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Vital Statistics

Summary 1980

Department of Human Services Government of the District of Columbia
Marion Barry, Jr. Mayor

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Vital Statistics Summary
1980

A Report of the Department of Human Services

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Office of Policy and Planning
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SYMBOLS USED IN TABLES

Data not Available	---
Not Applicable	...
Rate not Computed Because of Small Frequency	..
Quantity Zero in Frequency Tables	—
Denominator Zero in Rate or Percent Tables	—
Numerator Zero in Rate or Percent Tables	0

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VITAL STATISTICS SUMMARY

1980

INTRODUCTION

This is a report on vital events (live births, deaths and fetal deaths) for the District of Columbia in calendar year 1980. Although data are included on events occurring within the District to non residents, primary emphasis is on events occurring to District of Columbia residents. The report was prepared by Warren W. Morse with the assistance of Mary E. Byrnes, under the direction of Grover H. Chamberlain, Chief, Research and Statistics Division, Office of Policy and Planning, Department of Human Services. Tables and Text were verified by Ms. Josie Dyson and Ms. Claudia Higgins.

SOURCE OF DATA. Vital statistics are derived entirely from live birth, death and fetal death certificates. All live births and deaths occurring within the District of Columbia are registered with the Vital Records Branch, Research and Statistics Division, Department of Human Services, as are known fetal deaths of 20 weeks or more gestation. Vital events occurring to District residents in other States are registered in those States, and copies are sent to the Vital Records Branch through a nationwide interchange system.

Vital statistics shown for 1954-1980 have been tabulated by this Division. Statistics for events occurring prior to 1954 were obtained from the National Center for Health Statistics.

The statistics for 1980 cover all 1980 events for which certificates were filed or transcripts received from other States before May 15, 1981. The number of certificates excluded for 1980 or any other year because of late filing is considered negligible for statistical purposes.

REGISTRATION COMPLETENESS. The registration of live births and of deaths in the District of Columbia is considered to be virtually complete. The degree of registration completeness for fetal deaths is not known. D.C. law requires registration only for 20 weeks or over gestation and since the gestation period cannot always be calculated exactly some reportable fetal deaths are probably not registered. It is also possible that some of those which are registered are actually of less than 20 weeks gestation.

CALCULATION OF RATES. Death, birth and fertility rates are based on enumerated population as of April 1 for census years, and on estimated population as of July 1 for all other years. These rates are expressed per 1,000 population except for death rates by cause of death, which are per 100,000 population. Rates are per 1,000 live births for infant deaths, per 10,000 live births for maternal deaths, and per 1,000 deliveries (live births plus fetal deaths) for fetal deaths and perinatal deaths. Comparability of trend data for birth and death rates is limited by the difficulties in preparing reliable estimates of population for intercensal years.

AVAILABILITY OF ADDITIONAL DATA. More detailed information on vital events for 1980 or prior years is available on request from the Chief, Research and Statistics Division, Department of Human Services, 425 I Street, N.W., Washington, D.C. 20001.

DEFINITIONS. Terms used in this report are defined as follows:
Residence is defined as that of the deceased for a death and as that of the mother for a birth or fetal death. Deaths and births in institutions located in the District are allocated to the place of previous residence regardless of length of stay in the institution. All tables refer to resident events except as noted. Most tables refer to resident events which include birth and death certificates received for residents of the city irrespective of where the event occurred. The tables referring to recorded events include births and deaths which occurred in the District of Columbia irrespective of the place of residence given on the certificates.

A live birth is defined as the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

An immature birth is one for which the birth weight is 2,500 grams or less (5 pounds, 8 ounces or less), regardless of the period of gestation.

A premature birth is one which occurred prior to 37 weeks gestation.

An out-of-wedlock birth is one which occurred to a mother who was separated from spouse or not married at the time of birth and had not been living with spouse or married any time during the preceding 10 months.

A fetal death is defined as death, prior to the complete expulsion or extraction from its mother, of a product of human conception of 20 weeks or more duration of pregnancy; the death is indicated by the fact that after such expulsion or extraction the fetus never breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movements of voluntary muscles.

An infant death is the death of a child under one year of age.

A neonatal death is the death of a child under 28 days of age.

The underlying cause of death, by which all deaths are classified, may be defined as (a) the disease or injury which initiated the train of morbid events leading directly to death, or (b) the circumstances of the accident or violence which produced the fatal injury[1]. It is the responsibility of the certifying physician or medical examiner to indicate the underlying cause, and it is the responsibility of the Research and Statistics Division to assign the proper code number so that deaths may be classified by cause. Starting with the 1979 report, causes of death are coded under the provisions of the "Ninth Revision International Classification of Diseases, adapted for use in the United States" (ICDA).

Leading Causes of Death

Cause-of-death ranking is based on the list of 72 Selected Causes of death, adapted from one of the special lists for mortality tabulations recommended by the World Health Organization for use with the Ninth Revision of the International Classification of Diseases. Two group titles - Major cardiovascular diseases and Symptoms and ill-defined conditions - are not ranked. In addition, category titles that begin with words "Other" or "All other" are not ranked. The remaining titles are ranked to determine the leading causes of death. When one of the titles that represents a subtotal is ranked (e.g., Tuberculosis, all forms), its component parts (in this case of Tuberculosis of respiratory system and Tuberculosis, other forms) are not ranked.

Race: When the word "Black" is used in this report, either in tables or text, it means "Black and other non-white races." The 1980 census found that approximately three percent of the total population was neither black nor white.

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[1] Manual of the International Statistical Classification of Disease, Injuries, and Cause of Death, Seventh Revision, 1955, Volume 1, page 357.

Rates used in this report are defined as outlined below:

Birth rate	$\frac{\text{Number of live births}}{\text{Enumerated population as of April 1, 1980}}$	X 1,000
Out-of-wedlock ratio	$\frac{\text{Number of out-of-wedlock births}}{\text{Number of live births}}$	X 1,000
Age-specific rate	$\frac{\text{Number of live births to women in specific age group}}{\text{Enumerated female population in that age group as of April 1, 1980}}$	X 1,000
Fertility rate	$\frac{\text{Number of live births}}{\text{Enumerated female population 15-44 years old as of April 1, 1980}}$	X 1,000
Death rate	$\frac{\text{Number of deaths}}{\text{Enumerated population as of April 1, 1980}}$	X 1,000 (or 100,000) as specified
Age-specific death rate	$\frac{\text{Number of deaths in specific age group}}{\text{Enumerated population in that age group as of April 1, 1980}}$	X 100,000
Infant death rate	$\frac{\text{Number of deaths under one year of age}}{\text{Total number of live births}}$	X 1,000
Neonatal death rate	$\frac{\text{Number of deaths under 28 days of age}}{\text{Total number of live births}}$	X 1,000
Fetal death ratio	$\frac{\text{Number of fetal deaths (gestation 20 week or over)}}{\text{Total number of live births}}$	X 1,000
Maternal death rate	$\frac{\text{Number of deaths due to Complication of Pregnancy, Childbirth, and Puerperium}}{\text{Total number of live births}}$	X 10,000

Ward - In 1976 the eight election wards become the major geographic subdivisions of the city. Figure 1 shows the boundaries of the eight wards.

Table and Chart Identification - Text tables are identified by letters of the alphabet; charts are Figures 1, 2, etc.; and reference tables are identified by number.

POPULATION

The enumerated population for 1980, by age, race and sex, is shown in Table 1.

VITAL STATISTICS HIGHLIGHTS: 1980

NATURAL INCREASE

There were 9,257 resident live births and 6,982 resident deaths in 1980, a natural increase of 2,275, or 3.6 persons for every 1,000 persons enumerated on April 1, 1980. Despite the fact that there had been an accumulated excess of births over deaths of 32,994 from 1970 through 1979 the District's population dropped by 118,177, or 15.6 percent, from 756,510 in 1970 to 638,333 in 1980. In spite of this substantial net loss to migration many persons still moved into the District in the 1970's. Of the enumerated population 5 years and older in 1980, 98,137 (16.3 percent) had lived in a different state in 1975.

LIVE BIRTHS

After declining almost every year from 1964 to 1976 from 19,001 to 9,635, the number of resident births rose to 9,885 in 1977 and then essentially leveled off at a lower level in the years 1978-1980. The 9,257 births in 1980 were only 87 below the average of 9,344 for the three years.

The birth rate was 14.5 per 1,000 population in 1980, a drop of 26.8 percent from the rate of 19.8 in 1970.

A better indicator of change in childbearing is the fertility rate, the number of live births per 1,000 women of childbearing age, 15-44, as shown below:

Year	Female Population Aged 15-44 Years	Live Births	Fertility Rate
1980	170,057	9,257	54.4
1970	181,381	14,960	82.5
1960	170,284	19,793	116.2

This rate, which decreased 29.0 percent from 1960 to 1970 dropped again, by 34.1 percent, from 1970 to 1980. Women of childbearing age were less than half as likely to have a baby in 1980 as their counterparts in 1960 had been.

MARITAL STATUS

The proportion of births that were out of wedlock rose steadily through the 1970s, reaching a high of 580.0 out of every 1,000 births in 1980, compared with 408.0 in 1970. This increase in the out-of-wedlock ratio does not reflect an increase in either the number of out-of-wedlock births (they dropped from 6,104 in 1970 to 5,369 in 1980) or the probability that an unmarried woman would give birth (the birth rate per 1,000 unmarried females aged 15-44 dropped from 52.4 in 1970 to 46.4 in 1980). The increase in the percent of babies born out of wedlock resulted solely from the fact that from 1970 to 1980 births to married women declined even more than births to unmarried women.

PLURALITY

Single births numbered 9,055 in 1980, 97.8 percent of all births. Since no tabulation is made to determine how many of the plural births in any year are twins, triplets, etc., the actual number of women giving birth each year is not known. In 1980, with 202 plural births, no more than 101 women could have been involved. Thus the maximum possible number of women would be 9,156 having 9,257 babies. For statistical purposes the total number of births is usually equated with number of mothers but the detailed figures for total births, single births an plural births are shown by age of mother and birth order in Table 7.

NEW FAMILY STARTS

Total births have declined more rapidly than first order births, which represent new family starts (Table 6). From 1960 to 1970, while total births declined, new family starts actually increased from 6,149 to 6,799, but then dropped to 4,437 in 1980. When calculated per 1,000 women of childbearing age, the new family start rate was 36.1 in 1960, 37.5 in 1970 and 26.1 in 1980.

BIRTHS BY AGE OF MOTHER

The median age of mother was 24.5 years in 1980. For black mothers the median age was 23.9 years and for white mothers it was 30.3. This variation by race may be primarily a difference of economic status, since the median age of mothers was 31.7 years in Ward 3, the most affluent ward. The lowest median ages, 23.3 years and 23.6 years were in Wards 7 and 8 respectively, with a narrow range from 24.0 to 25.1 in the other wards.

The fertility rate declined for all women and from 1960 to 1970 the declines were greater for older women. While for all ages the rate continues to decline, from 1970 to 1980 the decrease was greatest for the younger mothers:

				Percent Decrease	
(Age in Years)	1980	1970	1960	1960-1970	1970-1980
15-24	72.0	114.7	179.0	35.9	37.2
25-34	58.5	83.7	137.1	38.9	30.1
35-44	14.7	18.1	30.1	39.9	18.8

There has been a downward trend in the percent of all births which are to teenage mothers, from the peak of 28.0 percent in 1974 to 20.9 percent in 1980. The percent of all births to school age mothers, under 18 years old, has also declined steadily, from the peak of 13.9 percent in 1973 to 9.0 percent in 1980.

HIGH RISK BIRTHS BY WARD

Births to Teenagers:--In Wards 5, 6, 7 and 8 the percent of all births to teenagers ranged from 22.8 in Ward 5 to 24.5 in Ward 7, while in Wards 1,2 and 4 the percents ranged from 17.6 in Ward 4 to 19.0 in Ward 2. All these wards were in strong contrast to Ward 3 where only 4.4 percent of births were to teenagers.

Out-of-Wedlock Births:--The wards are grouped in the same way for the out-of-wedlock ratio as they are for the percent born to teenagers. In Wards 5, 6, 7 and 8 the ratios per 1,000 births ranged from 614.6 in Ward 6 to 679.2 in Ward 7. While in Wards 1,2 and 4 the ratios ranged from 511.7 in Ward 4 to 580.6 in Ward 2. The ratio was 90.9 in Ward 3.

Premature Births:--The percentage of births which were premature did not vary by ward by as much as 2 percentage points from the city average of 16.8, except for Ward 3 in which only 6.7 percent of all births were premature.

Immature Births (low birth weight):--In Ward 3, where only 24, or 4.4 percent, of births were to teenage mothers, and where there is relatively little poverty, only 4.5 percent of all births were immature, in contrast to the percentage of 16.6 in Ward 2. In all other wards the percentage of immatures ranged from 12.0 in Ward 1 to 14.6 in Ward 5.

Inadequate Prenatal Care:--Because this item was poorly reported on birth certificates it could not be calculated for 22.4 percent of all births. A minimum of 477 births, 5.2 percent of the total, were to mothers who had started prenatal care in the third trimester, or had no prenatal care at all. There is also some doubt about the accuracy of the information reported on birth certificates. A study of a sample of certificates of births in 1976 for which it was reported there had been no prenatal care showed that 32.7 percent of the mothers had actually received care for those pregnancies in DHS maternity clinics. All these mothers had delivered in hospitals other than D.C. General Hospital.

DEATHS

As can be seen in Table A, the number of deaths had declined every year from 8,690 in 1970 to 6,734 in 1979, and then increased to 6,982 in 1980. Death rates, which had declined almost every year, from 11.5 per 1,000 population in 1970 to 10.2 in 1979, also rose, to 10.9 in 1980. By race the trends have been quite different. For blacks, deaths decreased by 13.7 percent from a high of 5,429 in 1971 to 4,685 in 1979 and they rose by 4.3 percent to 4,888 in 1980. The death rate for blacks, however, has risen every year from the low of 9.0 per 1,000 population in 1975 to 10.5 in 1980.

Leading causes of death:--Diseases of heart, cancer and cerebrovascular diseases (strokes), in that order have been the three leading causes of death for District residents since 1940, the first year in which deaths were tabulated by residence. In 1980, these three causes of death, or more accurately, these three groups of diseases, accounted for 61.1 percent of all deaths. The dominance of these 3 causes of death groups is a modern phenomenon, resulting from the widespread use of antibiotics after World War II to eliminate or reduce other causes. Thus these three cause groups to which only 37.6 percent of all D.C. resident deaths were attributed in 1940, accounted for 61.8 percent in 1950 and roughly the same proportion ever since.

The major trends have consisted in changes in the relative proportions of diseases of heart and cancers, and the relative rankings of causes other than the leading three. In 1970, for example, there were almost two deaths from heart disease (1.9) for every cancer death, and by 1980 there were only 1.4 heart disease deaths for every cancer death.

From 1970 to 1980 both the numbers of deaths from heart diseases and the death rates declined, while numbers and rates for cancer deaths increased, so much so that the death rate for both causes combined increased.

Year	Diseases of Heart and Cancer Deaths Combined		Diseases of Heart Deaths		Cancer Deaths	
	Number	Rate*	Number	Rate*	Number	Rate*
1980	3,778	591.9	2,191	343.2	1,587	248.6
1970	4,371	577.8	2,883	381.1	1,488	196.7

(*rates per 100,000 enumerated population)

Although both heart disease and cancer deaths are associated with aging, the declines in deaths from diseases of heart have been accomplanied by increases in deaths from cancer, as more people survive to older ages. Although from 1970 to 1980 the total population of the District dropped by 15.6 percent, the population 65 years and older rose by 4.9 percent, accounting for 11.6 percent of the total in 1980 compared with 9.4 percent in 1970. In spite of the rise in deaths from cancer this increase in the number of persons 65 years and older was accompanied by a lowered force of mortality. In 1970 the death rate per 100,000 population for the 65 years and older groups was 6,057.7, compared with 5,535.3 in 1980, a decline of 8.6 percent. At every 5 year age group from 65-69 to 80-84, the death rate declined from 1970 to 1980. Only at 85 years and over was there an increase, of 4.3 percent. In both years about 1 out of every 6 persons 85 years and over died. The significance of the changes in death rates for these older ages can perhaps be more clearly understood in terms of the ratio of deaths to population aged 65 and over at each five year age group in 1970 and 1980.

Age (year)	1980	1970
Total 65 years and over	1:18.1	1:16.5
65 - 69..................	1:33.7	1:27.1
70 - 74..................	1:24.1	1:21.6
75 - 79..................	1:17.4	1:14.9
80 - 84..................	1:11.7	1:10.4
85 and Over.............	1:6.2	1:6.4

EXCESS MORTALITY

It is customary to rank causes of death by the numbers of deaths attributed to them each year, and the 20 leading causes by death for District residents in 1980 are shown, ranked by this method, in Table 14, by race and sex.

In 1982 the Centers for Disease Control (CDC) introduced a new system of ranking causes of death. This system is based on the concept that every death from 1 to 64 years is an "excess" or premature death, and the causes of death are ranked on the basis of total excess deaths resulting from them. The number of deaths from a given cause at 1-4 years, 5-9 and each subsequent 5 year age group is multiplied by the number of years of life lost from the middle year of each age group to age 65, and the cumulated total represents the "excess" mortality from this cause.

We have modified the CDC approach in two ways: 13 of the 20 leading causes of death are ranked separately, and the years lost are calculated not only for all ages 1-64 years combined but also for three broad age groups, and the rankings are made by race and sex (Tables B-F).

Ranking cause of death by excess mortality produces some sharp differences from coventional ranking for both 1970 and 1980. To illustrate this, the four leading causes of death as determined by both methods are shown below for 1970 and 1980, in respective rank orders:

1980		1970	
Conventional Method	By Excess Mortality	Conventional Method	By Excess Mortality
Heart	Cancer	Heart	Heart
Cancer	Heart	Cancer	Cancer
Cerebrovascular	Homicide	Cerebrovascular	Accidents
Influenza and Pneumonia	Accidents	Influenza and Pneumonia	Homicide

Mortality and age:--Since it is well known that the risk of death increases with age it is not surprising that the total of years lost at ages under 20 (4,505) is much less than at 20-39 years (16,330) or 40-64 years (20,178). These two latter age groups are nearly equal since there are only 20 years in the 20-39 span, and 25 at 40-64, so that for both broad groups years of life lost average a little over 4,000 for each 5-year age group.

Causes of death by age, sex and race:--The most immediately apparent difference among the four race/sex groups is in the role played by homicide. For black males it is the leading cause of lost years of life for all ages and each of the two younger groups, but ranks sixth at 40-64 years. For all ages homicide ranks fifth for white males, and fourth for females of both races. For black females, however, it ranks first at ages 20-39.

For males, diseases of heart ranks above cancer for both races, while the reverse is true for females. Suicide, which ranks eighth for black males and twelfth for black females, is the second major contributor to years lost for whites of both sexes.

Two thirds (67.2 percent) of all excess mortality is caused by external violence (homicide, accidents and suicide), cancer, heart disease and chronic liver disease and cirrhosis. These causes of death accounted for 61.7 percent of all excess mortality at ages under 20 (at which age there were no deaths from chronic liver disease and cirrhosis), 66.0 percent at 20-39 years, and 69.5 percent at 40-64.

The summary detail of the percent of all excess mortality caused by each of these three cause of death groupings, by race, sex and age, is shown in Table G.

Trends, 1970 and 1980:--When 1970 and 1980 are compared for excess mortality in the total population the major changes are seen to be in the ranking of the four leading causes of death: in 1970 heart diseases and cancer ranked first and second respectively (in 1980 they were reversed) while accidents and homicide ranked third and fourth (in 1980 they were reversed).

In Table H the causes of death are shown in their rank order in 1980 as causes of excess mortality for the total population, and the rankings are shown for 1970 and 1980 for total population and the four race/sex groups.

INFANT MORTALITY

In 1980 there were 228 resident infant deaths for the District of Columbia. When related to the 9,257 resident live births, this figure yields an infant mortality rate of 24.6 per 1,000 live births. In 1979 the rate was 22.0. Year to year fluctuations in the infant mortality rate are difficult to interpret, since it is not a true rate: not all the infants who died in 1980 were born in the year were born in that year - 26 were born in 1979 - and 18 infants born in 1980 died in 1981. The standard infant mortality rate - deaths in a given year per 1,000 live births in the same year - is influenced by whether births increased or decreased from the previous year. An increase in births yields a lower rate, and a decrease results in a higher rate. For this reason a cohort infant death rate - deaths per 1,000 live births in year of birth, regardless of year of death - yields more accurate trend data, as shown in the figures below:

Year	Live Births	Infant Deaths In: Year of Birth	Infant Deaths In: Year After Birth	Cohort Rate	Standard Rate
1980	9,257	202	18	23.8	24.6
1979	9,403	185	26	22.4	22.0
1978	9,372	215	22	25.3	25.3
1977	9,885	251	25	27.9	27.3

Deaths by age at death:--Resident infant deaths and rates are shown by age at death in Table 21 for the years 1960-1980. The rate at under one day, which has decreased from 1978 to 1979, dropped again in 1980 but for each of the other ages shown the rate rose in 1980 over the 1979 figures. When the postneontal period is divided into early (28 days to 5 months) and late (six to eleven months) it is seen that the death rate increased throughout the postneonatal period from 1979 to 1980: from 3.9 to 4.8 at 28 days-5 months, and from 1.2 to 1.7 at 6-11 months. For both the neonatal and postneonatal periods, rates in 1980 were higher than in 1979 but still lower than in 1978.

One method for determining the direction of a trend over years is by computing three-year moving averages, in which a rate based on all births and infant deaths in the three years 1978-1980 is compared with the rate based on all events in 1977-1979, and so on. From 1961-1963 to 1972-1974 this rate, with only two exceptions, decreased each year from 34.2 in 1961-1963 to 26.8 in 1972-1974. After raising to 27.2 in 1973-1975, the three-year moving average has decreased each year, to 24.2 in 1978-1980. These rates are shown in Table 22.

Deaths by race:--Numbers of deaths and deaths rates increased from 1979 to 1980 for both black and white infants. For white infants, the numbers of deaths each year are too small for annual changes in rates to be regarded as statistically significant. For black infants the rate increased by 7.7 percent from 24.7 in 1979 to 26.6 in 1980, but is still 7.0 percent less than the rate of 28.6 in 1978. For black infants the increase was 4.8 percent for the neonatal death rate, from 18.9 to 19.8, and 17.2 percent for the postneonatal rate, from 5.8 to 6.8. This would reflect a greater worsening of environmental conditions than of prenatal factors adversely affecting pregnancy outcome.

Perinatal mortality:--The perinatal death rate (fetal plus neonatal deaths per 1,000 deliveries) tends to be more stable than either the fetal death rate or the neonatal rate since it is unaffected by varying interpretations of whether a given product of conception should be regarded as stillborn or as a live birth. The perinatal death rate has declined each year from 37.3 in 1975 to 28.5 in 1979, and rose to 31.3 in 1980, which is still lower than the rate in 1978. Most of the increase was accounted for by white deaths. Perinatal deaths and death rates are shown by race in Table A for 1970-1980.

Overview of mortality data:--Mortality rates are the most dramatic indicators of the quality of pregnancy outcome, and it has been shown that in 1980 all these measures were less favorable than in 1979, except for the three-year moving average of infant death rates, but remained below the levels reported for 1978.

Because of the fact that the infant death total of each year always includes some deaths of infants born the previous year (for example, 10.3 percent in 1978, 10.6 percent in 1979, and 11.4 percent in 1980) the infant mortality rate in any one year is slightly inflated if births were lower than in the previous year or deflated if births were higher. Since 1976 there has been no consistent trend in the number of births to District residents - the annual number has alternated between rising and falling. The unpredictability of birth trends heightens the difficulty of predicting the trend in infant mortality rates.

The majority of pregnancies which last at least 20 weeks will result in viable and usually healthy live born children: only about three percent of these deliveries will result in either a fetal death or the death of a liveborn infant. The crucial factor is whether in any one year the proportion of the mothers who are at high risk of poor pregnancy outcome will increase or decrease. One of the unknowns is how abortion rates affect the "mix" of high risk and low risk mothers. It is also unknown how trends in the use of contraceptives affect this mix.

Many studies have shown a relationship between poverty and pregnancy outcome, even though the causes of this relationship are not known in any precise way. Race is used as a variable because the incidence of poverty is higher among blacks than among whites. Mothers' marital status is also used as a socio-economic indicator, since unmarried mothers are most likely than married ones to suffer from poverty or social disorganization.

Out-of-wedlock births are shown by race in Table A for the years 1970 to 1980, together with the percent these births are of total births. In recent years, the number of white births has been slowly increasing, and it increased again in 1980, while the number of black births dropped. Along with the increase in the number of white births there has been an increase in their infant mortality. It can be seen from Table A that there was also, in 1980, a sharp increase in number and percent of white births out of wedlock. Among blacks, on the other hand, the number of out-of-wedlock births dropped while the percent remained very much the same as in 1979 (65.1 percent compared with 65.3), the first year since 1970 in which this percent has not increased. In other words, neither racial or marital status changes account for the fact that the infant mortality rate increased as much as it did.

Fetal mortality:--The number of fetal deaths (deaths of stillborn infants of at least 20 completed weeks of gestation) rose from 112 in 1979 to 126 in 1980, with a consequent rise in the fetal rate of 13.6 percent, from 11.8 per 1,000 deliveries in 1979 to 13.4 in 1980. Most of this increase was accounted for by white fetal deaths, up from 12 to 23 with an increase in rate from 8.8 to 16.5, while the rate for blacks rose from 12.3 to 12.9.

MATERNAL DEATHS

Maternal deaths are those resulting from complications of pregnancy, childbirth or the puerperium, and there was one such death in 1980 which was caused by pre-eclampsia (hypertension with either albuminuria or oedema, or both, not specified as pre-existing). There were 3 maternal deaths in 1979, none in 1978, and an annual average of 3 in the years 1971-1977.

TABLE A.--VITAL STATISTICS SUMMARY SHEET: DISTRICT OF COLUMBIA RESIDENTS, 1970-1980

Year	Live births						Live births		
	Total		Black		White				
	Number	Rate*	Number	Rate*	Number	Rate*	Male	Female	Sex ratio*
1980..............	9,257	14.5	7,884	16.9	1,373	8.0	4,759	4,498	1,058
1979..............	9,403	14.2	8,053	16.5	1,350	7.9	4,851	4,552	1,066
1978..............	9,372	13.9	8,004	15.9	1,368	7.9	4,728	4,644	1,018
1977..............	9,885	14.3	8,515	16.4	1,370	8.0	4,985	4,900	1,017
1976..............	9,635	13.6	8,293	15.4	1,342	7.9	4,874	4,761	1,024
1975..............	9,746	13.5	8,462	15.1	1,284	7.9	4,942	4,804	1,029
1974..............	10,037	13.8	8,737	15.6	1,300	7.7	5,105	4,932	1,035
1973..............	10,837	14.7	9,413	16.8	1,424	8.0	5,572	5,265	1,058
1972..............	11,886	15.8	10,518	18.6	1,368	7.3	5,989	5,897	1,016
1971..............	13,914	18.5	12,131	21.9	1,783	8.9	7,082	6,832	1,037
1970..............	14,960	19.8	13,091	24.0	1,869	8.9	7,664	7,296	1,050

*Rate per 1,000 population

*Ratio of Males per 1,000 Females

TABLE A.--VITAL STATISTICS SUMMARY SHEET: DISTRICT OF COLUMBIA RESIDENTS, 1970-1980, CONTINUED

Year	Recorded events - in D.C.		Resident events - outside D.C.	
	Births	Deaths	Births	Deaths
1980...............	20,262	8,815	373	623
1979...............	20,157	8,619	368	560
1978...............	19,743	8,755	413	649
1977...............	20,653	8,987	436	621
1976...............	19,916	9,183	431	716
1975...............	19,826	9,423	359	731
1974...............	19,865	9,786	337	814
1973...............	20,696	9,850	383	927
1972...............	22,600	10,153	413	961
1971...............	25,932	10,291	473	1,024
1970...............	28,141	10,526	562	1,105

TABLE A.--VITAL STATISTICS SUMMARY SHEET:
DISTRICT OF COLUMBIA RESIDENTS, 1970-1980, CONTINUED

Year	Deaths - all ages						Infant deaths					
	Total		Black		White		Total		Black		White	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
1980.....	6,982	10.9	4,888	10.5	2,094	12.2	228	24.6	210	26.6	18	13.1
1979.....	6,734	10.2	4,685	9.6	2,049	12.0	207	22.0	199	24.7	8	5.9
1978.....	6,959	10.3	4,776	9.5	2,183	12.6	242	25.8	229	28.6	13	9.5
1977.....	7,064	10.2	4,828	9.3	2,236	13.0	270	27.3	251	29.5	19	13.9
1976.....	7,238	10.2	4,940	9.2	2,298	13.6	240	24.9	230	27.7	10	7.5
1975.....	7,446	10.3	5,018	9.0	2,428	14.9	279	28.6	254	30.0	25	19.5
1974.....	7,815	10.7	5,200	9.3	2,615	15.5	277	27.6	255	29.2	22	16.9
1973.....	8,017	10.8	5,172	9.2	2,845	15.9	276	25.5	245	26.0	31	21.8
1972.....	8,313	11.0	5,419	9.8	2,894	14.4	323	27.2	296	28.1	27	19.7
1971.....	8,405	11.2	5,429	9.8	2,976	14.8	396	28.5	368	30.3	28	15.7
1970.....	8,690	11.5	5,360	9.8	3,330	15.9	432	28.9	389	29.7	43	23.0

*Rates per 1,000 population

*Rates per 1,000 live births

TABLE A.--VITAL STATISTICS SUMMARY SHEET: DISTRICT OF COLUMBIA RESIDENTS, 1970-1980, CONTINUED

Year	Out-of-wedlock births						Fertility rate (Per 1,000 women 15-44 years)		
	Total		Black		White				
	Number	Percent	Number	Percent	Number	Percent	Total	Black	White
1980............	5,369	58.0	5,135	65.1	234	17.0	54.5	64.7	28.6
1979............	5,443	57.9	5,255	65.3	188	13.9	54.0	59.8	34.2
1978............	5,186	55.3	5,016	62.7	170	12.4	52.7	58.2	33.9
1977............	5,243	53.0	5,074	59.6	169	12.3	55.0	60.6	35.1
1976............	5,065	52.6	4,886	58.9	179	13.3	53.1	57.6	35.7
1975............	4,988	51.2	4,822	57.0	166	12.9	54.6	59.4	35.7
1974............	4,994	49.8	4,801	55.0	193	14.8	55.5	61.4	33.7
1973............	5,061	46.7	4,856	51.6	205	14.4	60.1	67.1	33.5
1972............	5,509	46.3	5,359	51.0	150	11.0	65.6	75.9	32.1
1971............	5,974	42.9	5,740	47.3	234	13.1	76.5	89.6	38.4
1970............	6,104	40.8	5,855	44.7	249	13.3	82.5	97.1	40.1

TABLE A.--VITAL STATISTICS SUMMARY SHEET:
DISTRICT OF COLUMBIA RESIDENTS, 1970-1980, CONTINUED

Year	Neonatal deaths						Fetal deaths					
	Total		Black		White		Total		Black		White	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
1980.....	168	18.1	156	19.8	12	8.7	126	13.4	103	12.9	23	16.5
1979.....	159	16.9	152	18.9	7	5.2	112	11.8	100	12.3	12	8.8
1978.....	179	19.1	168	21.0	11	8.0	137	14.4	125	15.4	12	8.7
1977.....	203	20.5	189	22.2	14	10.2	160	15.9	152	17.5	8	5.8
1976.....	193	20.0	188	22.7	5	3.7	169	17.2	154	18.2	15	11.1
1975.....	220	22.6	198	23.4	22	17.1	149	15.1	138	16.0	11	8.5
1974.....	216	21.5	196	22.4	20	15.4	140	13.8	127	14.3	13	9.9
1973.....	208	19.2	185	19.7	23	16.2	141	12.8	127	13.3	14	9.7
1972.....	235	19.8	213	20.3	22	16.1	250	20.6	216	20.1	34	24.3
1971.....	294	21.1	273	22.5	21	11.8	286	20.1	240	19.4	46	25.2
1970.....	339	22.7	303	23.1	36	19.3	258	17.0	228	17.1	30	15.8

*Rate per 1,000 live births

*Rate per 1,000 deliveries

TABLE A.--VITAL STATISTICS SUMMARY SHEET: DISTRICT OF COLUMBIA RESIDENTS, 1970-1980, CONTINUED

Year	Perinatal deaths (Fetal plus neonatal)						Maternal deaths					
	Total		Black		White		Total		Black		White	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
1980.....	294	31.3	259	32.4	35	25.1	1	1.1	1	1.3	-	0
1979.....	271	28.5	252	30.9	19	14.0	3	3.2	2	2.5	1	7.4
1978.....	316	33.2	293	36.0	23	16.7	-	0	-	0	-	0
1977.....	363	36.1	341	39.3	22	16.0	3	3.0	3	3.5	-	0
1976.....	362	36.9	342	40.5	20	14.7	2	2.1	2	2.4	-	0
1975.....	369	37.3	336	39.1	33	25.5	4	4.1	4	4.7	-	0
1974.....	356	35.0	323	36.4	33	25.1	4	4.0	4	4.6	-	0
1973.....	349	31.8	326	34.2	37	25.7	2	1.8	2	2.1	-	0
1972.....	485	40.0	429	40.0	56	39.9	2	1.7	2	1.9	-	0
1971.....	580	40.8	513	41.5	67	36.6	4	2.9	3	2.5	1	5.6
1970.....	597	39.2	531	39.9	66	34.8	11	7.4	10	7.6	1	5.4

*Rate per 1,000 deliveries

*Rate per 1,000 live births

TABLE A.--VITAL STATISTICS SUMMARY SHEET:
DISTRICT OF COLUMBIA RESIDENTS, 1970-1980, CONTINUED

Year	Births to mothers under 20 years of age						Births to mothers under 18 years of age					
	Total		Black		White		Total		Black		White	
	Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent
1980.....	1,932	20.9	1,864	23.6	68	5.0	833	9.0	821	10.4	22	1.6
1979.....	2,145	22.8	2,063	25.6	82	6.1	959	10.2	933	11.6	26	1.9
1978.....	2,087	22.3	2,013	25.1	74	5.4	968	10.3	933	11.7	35	2.6
1977.....	2,253	22.8	2,188	25.7	65	4.7	1,053	10.7	1,030	12.1	23	1.7
1976.....	2,356	24.5	2,264	27.3	92	6.9	1,107	11.5	1,070	12.9	37	2.8
1975.....	2,636	27.0	2,523	29.8	113	8.8	1,232	12.6	1,178	13.9	54	4.2
1974.....	2,809	28.0	2,684	30.7	125	9.6	1,343	13.4	1,285	14.7	58	4.5
1973.....	3,028	27.9	2,903	30.8	125	8.8	1,499	13.8	1,437	15.3	62	4.4
1972.....	3,386	28.5	3,314	31.5	72	5.3	1,657	13.9	1,635	15.5	22	1.6
1971.....	3,822	27.5	3,682	30.4	140	7.9	1,783	12.8	1,746	14.4	37	2.1
1970.....	4,007	26.8	3,851	29.4	156	8.3	1,861	12.4	1,820	13.9	41	2.2

TABLE A.--VITAL STATISTICS SUMMARY SHEET: DISTRICT OF COLUMBIA RESIDENTS, 1970-1980, CONTINUED

Year	Low birth weight births (Birth weight under 2501 grams)						First order births					
	Total		Black		White		Total		Black		White	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1980.....	1,214	13.1	1,130	14.3	84	6.1	4,437	47.9	3,675	46.6	762	55.5
1979.....	1,195	12.7	1,123	13.9	72	5.3	4,535	48.2	3,792	47.1	743	55.0
1978.....	1,239	13.2	1,143	14.3	96	7.0	4,372	46.6	3,631	45.4	741	54.2
1977.....	1,330	13.5	1,239	14.6	91	6.6	4,633	46.9	3,886	45.6	747	54.5
1976.....	1,217	12.6	1,136	13.7	81	6.0	4,674	48.5	3,917	47.2	757	56.4
1975.....	1,333	13.7	1,255	14.8	78	6.1	4,739	48.6	4,007	47.4	732	57.0
1974.....	1,325	13.2	1,245	14.2	80	6.2	4,881	48.6	4,148	47.5	733	56.4
1973.....	1,349	12.4	1,256	13.3	93	6.5	5,343	49.3	4,553	48.4	790	55.5
1972.....	1,490	12.5	1,407	13.4	83	6.1	5,666	47.7	4,942	47.0	724	52.9
1971.....	1,731	12.4	1,631	13.4	100	5.6	6,431	46.2	5,424	44.7	1,007	56.5
1970.....	1,959	13.1	1,795	13.7	164	8.8	6,799	45.4	5,768	44.1	1,031	55.2

Table B.--ESTIMATED POTENTIAL YEARS OF LIFE LOST BY SELECTED AGE GROUPS AND CAUSE OF DEATH: DISTRICT OF COLUMBIA RESIDENTS, 1980

Cause of Death	Total	AGE GROUP (IN YEARS)		
		1-4 to 15-19	20-24 to 35-39	40-64
All Causes............	41,013	4,505	16,330	20,178
Cancer.................	7,401	551	1,519	5,331
Diseases of Heart......	6,699	186	1,361	5,152
Homicide...............	5,476	1,061	3,903	512
Accidents..............	3,420	837	1,732	851
Chronic Liver Disease and Cirrhosis.........	3,172	-	1,239	1,933
Cerebrovascular Disease...............	1,733	-	675	1,058
Suicide................	1,405	144	1,022	239
Pneumonia & Influenza..	1,020	173	183	664
Chronic Obstructive Pulmonary Disease.....	485	62	147	276
Diabetes...............	408	-	160	248
Septicemia.............	357	-	140	217
Nephritis, Nephrotic Syndrome and Nephrosis...............	342	-	122	220
Atherosclerosis........	52	-	-	52

Note: Columns do not add to totals because totals include all deaths but only selected specific cause of death figures are shown separately.

Table C.—ESTIMATED POTENTIAL YEARS OF LIFE LOST BY SELECTED AGE GROUPS AND CAUSE OF DEATH: BLACK MALES, 1980

Cause of Death	Total	AGE GROUP (IN YEARS) 1-4 to 15-19	AGE GROUP (IN YEARS) 20-24 to 35-39	AGE GROUP (IN YEARS) 40-64
All Causes.............	23,814	2,941	9,438	11,435
Homicide...............	4,130	864	2,846	420
Diseases of Heart......	3,860	124	810	2,926
Cancer.................	3,441	168	518	2,755
Accidents..............	2,595	678	1,306	611
Chronic Liver Disease and Cirrhosis.........	1,625	-	561	1,064
Cerebrovascular Disease...............	749	-	335	414
Pneumonia & Influenza.............	726	173	84	469
Suicide................	602	96	403	103
Chronic Obstructive Pulmonary Disease.....	233	62	43	128
Diabetes...............	184	-	66	118
Nephritis, Nephrotic Syndrome and Nephrosis................	160	-	28	132
Septicemia.............	139	-	56	83
Atherosclerosis.........	35	-	-	35

Note: Columns do not add to totals because totals include all deaths but only selected specific cause of death figures are shown separately.

Table D.--ESTIMATED POTENTIAL YEARS OF LIFE LOST BY SELECTED AGE GROUPS AND CAUSE OF DEATH: BLACK FEMALES, 1980

Cause of Death	Total	AGE GROUP (IN YEARS)		
		1-4 to 15-19	20-24 to 35-39	40-64
All Causes	12,754	1,358	5,156	6,240
Cancer	2,913	321	663	1,929
Diseases of Heart	2,036	62	523	1,451
Chronic Liver Disease and Cirrhosis	1,379	-	678	701
Homicide	1,068	197	834	37
Cerebrovascular Disease	826	-	340	486
Accidents	599	159	279	161
Diabetes	194	-	94	100
Nephritis, Nephrotic Syndrome and Nephrosis	174	-	94	80
Pneumonia & Influenza	170	-	38	132
Septicemia	164	-	56	108
Chronic Obstructive Pulmonary Disease	150	-	104	46
Suicide	62	-	-	62
Atherosclerosis	3	-	-	3

Note: Columns do not add to totals because totals include all deaths but only selected specific cause of death figures are shown separately.

Table E.--ESTIMATED POTENTIAL YEARS OF LIFE LOST BY SELECTED AGE GROUP AND CAUSE OF DEATH: WHITE MALES, 1980

Cause of Death	Total	AGE GROUP (IN YEARS)		
		1-4 to 15-19	20-24 to 35-39	40-64
All Causes...............	2,927	96	1,170	1,661
Diseases of Heart.........	659	-	-	659
Suicide..................	567	48	477	42
Cancer...................	404	-	122	282
Accidents................	218	-	147	71
Homicide.................	166	-	114	52
Chronic Liver Disease and Cirrhosis...........	141	-	-	141
Cerebrovascular Disease.................	95	-	-	95
Pneumonia & Influenza....	85	-	28	57
Chronic Obstructive Pulmonary Disease.......	43	-	-	43
Septicemia...............	41	-	28	13
Diabetes.................	24	-	-	24
Atherosclerosis..........	8	-	-	8
Nephritis, Nephrotic Syndrome and Nephrosis.................	8	-	-	8

Note: Columns do not add to totals because totals include all deaths but only selected specific cause of death figures are shown separately.

Table F.--ESTIMATED POTENTIAL YEARS OF LIFE LOST BY SELECTED AGE GROUPS AND CAUSE OF DEATH: WHITE FEMALES, 1980

Cause of Death	Total	AGE GROUP (IN YEARS)		
		1-4 to 15-19	20-24 to 35-39	40-64
All Causes................	1,518	110	566	842
Cancer....................	643	62	216	365
Suicide...................	174	-	142	32
Diseases of Heart..........	144	-	28	116
Homicide..................	112	-	109	3
Cerebrovascular Disease..................	63	-	-	63
Chronic Obstructive Pulmonary Disease........	59	-	-	59
Pneumonia & Influenza.....	39	-	33	6
Chronic Liver Disease and Cirrhosis............	27	-	-	27
Septicemia................	13	-	-	13
Accidents.................	8	-	-	8
Atherosclerosis...........	6	-	-	6
Diabetes..................	6	-	-	6
Nephritis, Nephrotic Syndrome and Nephrosis.................	-	-	-	-

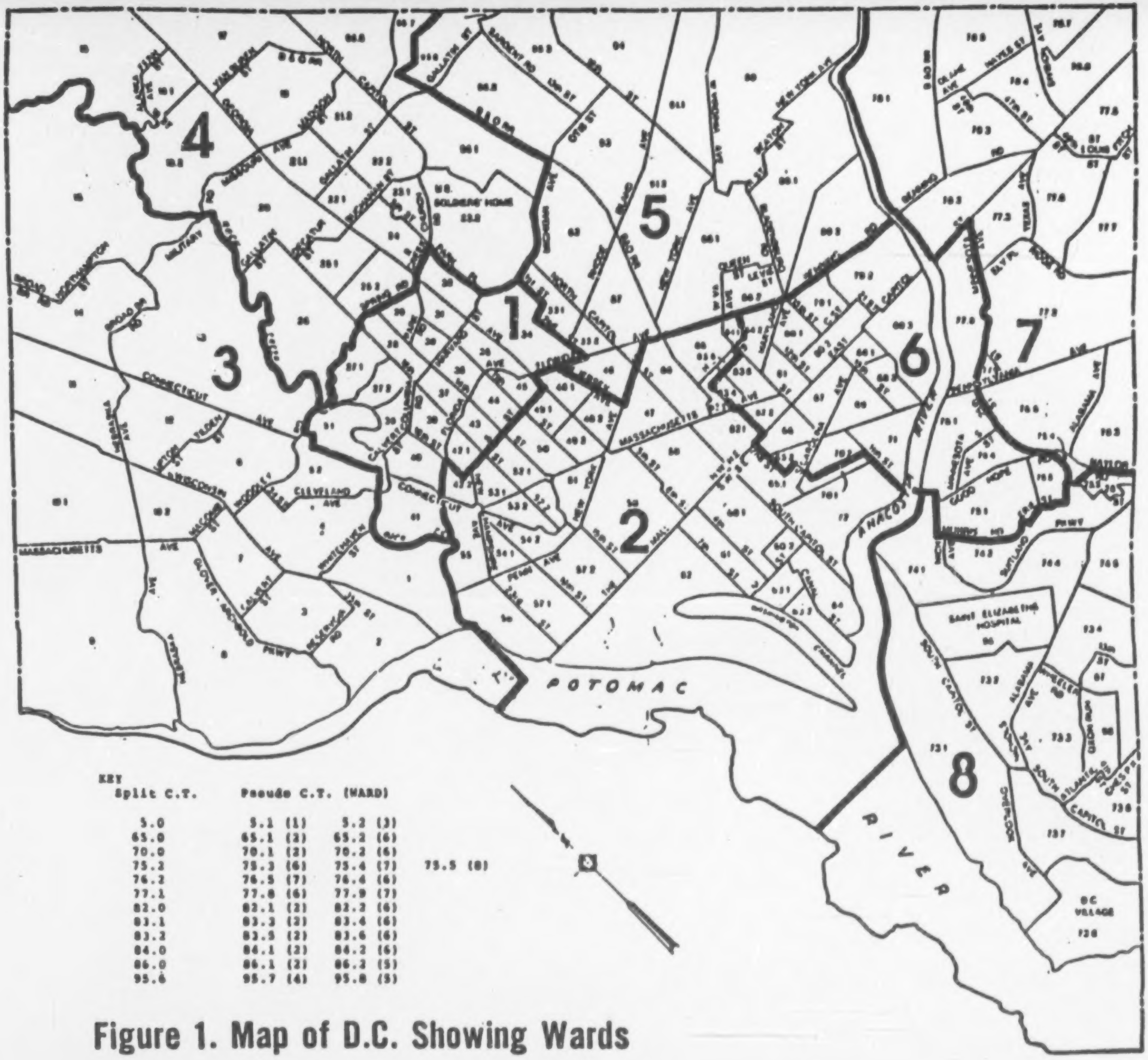
Note: Columns do not add to totals because totals include all deaths but only selected specific cause of death figures are shown separately.

Table G.—PERCENT OF EXCESS MORTALITY CAUSED BY EACH OF THREE MAJOR CAUSES OF DEATH GROUPS BY RACE, SEX AND AGE: 1980

Cause Group, Race and Sex	All Ages	1-19 Years	20-39 Years	40-64 Years
Three Group Total	67.2	61.7	66.0	69.5
External Violence				
Total Population........	25.1	45.3	40.8	7.9
Black Males.............	30.8	55.7	48.3	9.9
Black Females...........	13.6	26.2	21.6	4.2
White Males.............	20.3	50.0	63.1	9.9
White Females...........	19.4	-	44.3	5.1
Cancer and Heart				
Total Population........	34.4	16.4	17.6	52.0
Black Males.............	30.7	9.9	14.1	49.7
Black Females...........	38.8	28.2	23.0	54.2
White Males.............	22.7	-	10.4	56.7
White Females...........	51.8	51.7	43.1	57.1
Chronic Liver Disease and Cirrhosis				
Total Population........	7.7	-	7.6	9.6
Black Males.............	6.8	-	5.9	9.3
Black Females...........	10.8	-	13.1	11.2
White Males.............	3.0	-	-	8.5
White Females...........	1.8	-	-	3.2

Table II.--RANKINGS OF CAUSE OF DEATH FOR MORTALITY BY RACE AND SEX DISTRICT OF COLUMBIA RESIDENTS, 1970-1980

Cause of Death	Total		Black				White			
			Males		Females		Males		Females	
	1980	1970	1980	1970	1980	1970	1980	1970	1980	1970
Cancer..................	1	2	3	4	1	1	3	3	1	1
Diseases of Heart........	2	1	2	2	2	2	1	1	3	2
Homicide................	3	4	1	3	4	7	5	5	4	8
Accidents...............	4	3	4	1	6	3	4	2	10	7
Chronic Liver Disease and Cirrhosis..........	5	5	5	5	3	4	6	4	8	3
Cerebrovascular Disease................	6	7	6	7	5	5	7	8	5	6
Suicide.................	7	8	8	9	12	11	2	6	2	4
Pneumonia & Influenza...	8	6	7	6	9	6	8	7	7	5
Chronic Obstructive Pulmonary Disease......	9	10	9	7	11	9	9	10	6	9
Diabetes................	10	9	10	8	7	8	11	9	12	10
Septicemia..............	11	-	12	-	10	-	10	-	9	-
Nephritis, Nephrotic Syndrome and Nephrosis..............	12	-	11	-	8	-	13	-	13	-
Atherosclerosis.........	13	13	13	13	13	13	12	13	11	13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3
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SOLDIERS' HOME
POTOMAC
ANACOSTIA RIVER
RIVER
SAINT ELIZABETHS HOSPITAL
D.C. VILLAGE
CONNECTICUT AVE
MASSACHUSETTS AVE
WISCONSIN AVE
NEW YORK AVE
PENNSYLVANIA AVE
NORTH CAPITOL ST
SOUTH CAPITOL ST
RHODE ISLAND AVE
FLORIDA AVE
GEORGIA AVE
MILITARY RD
CLEVELAND AVE
ALABAMA AVE
MINNESOTA AVE
GOOD HOPE RD
NEW HAMPSHIRE AVE
MALL

KEY

Split C.T.	Pseudo C.T. (WARD)		
5.0	5.1 (1)	5.2 (3)	
65.0	65.1 (2)	65.2 (6)	
70.0	70.1 (2)	70.2 (6)	
75.2	75.3 (6)	75.4 (7)	75.5 (8)
76.2	76.5 (7)	76.4 (6)	
77.1	77.8 (6)	77.9 (7)	
82.0	82.1 (2)	82.2 (6)	
83.1	83.3 (2)	83.4 (6)	
83.2	83.5 (2)	83.6 (6)	
84.0	84.1 (2)	84.2 (6)	
86.0	86.1 (2)	86.2 (5)	
95.6	95.7 (4)	95.8 (5)	

Figure 1. Map of D.C. Showing Wards

Tables

Table 1.--ENUMERATED POPULATION BY AGE, RACE, AND SEX: DISTRICT OF COLUMBIA, 1980

Age (in years)	Total			Black			White		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total...	638,333	295,417	342,916	466,565	215,313	251,252	171,768	80,104	91,664
Under 5......	34,365	17,285	17,080	29,802	14,940	14,862	4,563	2,345	2,218
5-9..........	36,618	18,685	17,933	32,239	16,371	15,868	4,379	2,314	2,065
10-14........	42,133	21,139	20,994	37,469	18,756	18,713	4,664	2,383	2,281
15-19........	57,624	27,964	29,660	47,359	23,016	24,343	10,265	4,948	5,317
20-24........	69,563	32,278	37,285	48,627	22,385	26,242	20,936	9,893	11,043
25-29........	66,343	31,205	35,138	44,119	20,373	23,746	22,224	10,832	11,392
30-34........	56,209	26,805	29,404	36,225	16,778	19,447	19,984	10,027	9,957
35-39........	41,450	19,932	21,518	27,644	12,606	15,038	13,806	7,326	6,480
40-44........	32,815	15,763	17,052	24,451	11,251	13,200	8,364	4,512	3,852
45-49........	30,204	14,122	16,082	23,107	10,368	12,739	7,097	3,754	3,343
50-54........	33,137	15,148	17,989	25,311	11,319	13,992	7,826	3,829	3,997
55-59........	34,093	15,209	18,884	25,263	11,183	14,080	8,830	4,026	4,804
60-64........	29,492	12,651	16,841	21,076	8,954	12,122	8,416	3,697	4,719
65-69........	26,382	10,769	15,613	17,755	7,387	10,368	8,627	3,382	5,245
70-74........	19,848	7,592	12,256	12,023	4,765	7,258	7,825	2,827	4,998
75-79........	13,436	4,664	8,772	7,418	2,693	4,725	6,018	1,971	4,047
80-84........	8,236	2,505	5,731	3,733	1,302	2,431	4,503	1,203	3,300
85 and older.	6,385	1,701	4,684	2,944	866	2,078	3,441	835	2,606

Table 2.--NUMBER OF TOTAL RESIDENT LIVE BIRTHS AND DEATHS, NUMBER AND RATES OF INFANT, NEONATAL AND FETAL DEATHS: DISTRICT OF COLUMBIA, 1975-1980 AND AVERAGES 1945-1979

Year	Live births	Deaths	Number			Rates[2]		
			Infant deaths	Neonatal deaths	Fetal deaths[1]	Infant deaths	Neonatal deaths	Fetal deaths
1980	9,257	6,982	228	168	126	24.6	18.1	13.6
1979	9,403	6,734	207	159	112	22.0	16.9	11.9
1978	9,372	6,959	242	179	137	25.8	19.1	14.6
1977	9,885	7,064	270	203	160	27.3	20.5	16.2
1976	9,635	7,238	240	193	169	24.9	20.0	17.5
1975	9,746	7,446	279	220	149	28.6	22.6	15.3
AVERAGE ANNUAL								
1975-1979	9,608	7,088	248	191	146	25.8	19.9	15.2
1970-1974	12,326	8,248	341	258	215	27.7	20.9	17.4
1965-1969	15,796	8,873	511	387	314	32.3	24.5	19.9
1960-1964	19,768	8,881	684	513	370	34.6	26.0	18.7
1955-1959	19,739	8,559	678	520	355	34.3	26.3	18.0
1950-1954	20,514	8,392	628	499	398	30.6	24.3	19.4
1945-1949	19,411	8,324	669	516	441	34.5	26.6	22.7

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[1] Includes only fetal deaths for which period of gestation was given as 20 weeks or more or was not stated.

[2] Per 1,000 live births.

Table 3.--NUMBER OF BLACK RESIDENT LIVE BIRTHS AND DEATHS, NUMBER AND RATES OF INFANT, NEONATAL AND FETAL DEATHS: DISTRICT OF COLUMBIA, 1975-1980 AND AVERAGES 1945-1979

Year	Live births	Deaths	Number			Rates[2]		
			Infant deaths	Neonatal deaths	Fetal deaths[1]	Infant deaths	Neonatal deaths	Fetal deaths
1980....................	7,884	4,888	210	156	103	26.6	19.8	13.1
1979....................	8,053	4,685	199	152	100	24.7	18.9	12.4
1978....................	8,004	4,776	229	168	125	28.6	21.0	15.6
1977....................	8,515	4,828	251	189	152	29.5	22.2	17.9
1976....................	8,293	4,940	230	188	154	27.7	22.7	18.6
1975....................	8,462	5,018	254	198	138	30.0	23.4	16.3
AVERAGE ANNUAL								
1975-1979...............	8,265	4,849	233	179	134	28.2	21.7	16.2
1970-1974...............	10,778	5,316	311	234	188	28.9	21.7	17.4
1965-1969...............	13,148	5,183	451	339	276	34.3	25.8	21.0
1960-1964...............	14,225	4,463	542	402	295	38.1	28.3	20.7
1955-1959...............	12,581	3,733	498	374	258	39.6	29.7	20.5
1950-1954...............	9,814	3,231	337	255	237	34.3	26.0	24.1
1945-1949...............	7,105	3,029	302	221	230	42.5	31.1	32.4

[1] Includes only fetal deaths for which period of gestation was given as 20 weeks or more or was not stated.

[2] Per 1,000 live births.

Table 4.--NUMBER OF WHITE RESIDENT LIVE BIRTHS AND DEATHS, NUMBER AND RATES OF INFANT, NEONATAL AND FETAL DEATHS: DISTRICT OF COLUMBIA, 1975-1980 AND AVERAGES 1945-1979

Year	Live births	Deaths	Number			Rates[2]		
			Infant deaths	Neonatal deaths	Fetal deaths[1]	Infant deaths	Neonatal deaths	Fetal deaths
1980....................	1,373	2,094	18	12	23	13.1	8.7	16.8
1979....................	1,350	2,049	8	7	12	5.9	5.2	8.9
1978....................	1,368	2,183	13	11	12	9.5	8.0	8.8
1977....................	1,370	2,236	19	14	8	13.9	10.2	5.8
1976....................	1,342	2,298	10	5	15	7.5	3.7	11.2
1975....................	1,284	2,428	25	22	11	19.5	17.1	8.6
AVERAGE ANNUAL								
1975-1979...............	1,343	2,239	15	12	12	11.2	8.9	8.9
1970-1974...............	1,548	2,932	30	24	27	19.4	15.5	17.4
1965-1969...............	2,648	3,690	60	48	38	22.7	18.1	14.4
1960-1964...............	5,543	4,418	142	111	75	25.3	20.0	13.5
1955-1959...............	7,158	4,826	180	146	97	25.1	20.4	13.6
1950-1954...............	10,700	5,161	291	244	161	27.2	22.8	15.0
1945-1949...............	12,306	5,295	267	295	212	29.8	24.0	17.2

[1] Includes only fetal deaths for which period of gestation was given as 20 weeks or more or was not stated.

[2] Per 1,000 live births.

Table 5.--OUT-OF-WEDLOCK RATIOS BY AGE OF MOTHER AND RACE: DISTRICT OF COLUMBIA, 1975-1980

Year and Race	Total[1/]	Age of mother (in years)						
		Under 15	15-19	20-24	25-29	30-34	35-39	40 and over
TOTAL								
1980	580.0	1000.0	917.8	690.1	434.9	275.9	233.1	200.0
1979	578.9	1000.0	921.4	684.7	423.1	229.5	226.1	292.7
1978	553.4	1000.0	914.3	632.6	386.3	232.3	214.5	247.1
1977	530.4	977.0	900.3	604.9	333.1	216.0	209.0	252.9
1976	525.7	977.8	901.1	585.0	320.5	174.1	209.2	174.4
1975	511.8	991.4	861.9	539.7	282.8	195.1	196.3	259.3
BLACK								
1980	651.3	1000.0	929.9	716.6	488.7	378.1	318.8	236.4
1979	652.6	1000.0	933.7	704.6	479.1	341.6	329.8	338.7
1978	626.7	1000.0	928.1	664.9	444.4	334.8	310.5	272.7
1977	595.9	976.7	913.9	638.3	380.9	300.3	256.0	312.5
1976	589.2	977.0	911.3	614.9	374.7	237.9	278.6	215.4
1975	569.8	991.0	877.3	564.2	332.6	273.7	252.7	311.5
WHITE								
1980	170.4	1000.0	578.1	350.5	156.8	72.0	99.5	120.0
1979	139.3	1000.0	617.3	349.4	121.5	34.0	76.1	150.0
1978	124.3	1000.0	528.6	235.8	101.0	39.5	71.9	157.9
1977	123.4	1000.0	453.1	211.2	99.3	57.7	101.6	87.0
1976	133.4	1000.0	651.7	202.6	89.6	52.4	61.1	47.6
1975	129.3	1000.0	518.5	233.1	63.5	39.2	47.6	100.0

[1/] Includes age of mother not stated which is not shown separately.

NOTE: Ratios per 1,000 live births in specified groups.

Table 6.--NUMBER AND PERCENT DISTRIBUTION OF RESIDENT LIVE BIRTHS BY LIVE-BIRTH ORDER AND RACE: DISTRICT OF COLUMBIA, 1978-1980 AND AVERAGES 1965-1979

Live birth order and race	Number						Percent					
	1980	1979	1978	Annual average			1980	1979	1978	Annual average		
				1975-1979	1970-1974	1965-1969				1975-1979	1970-1974	1965-1969
Total..................	9,257	9,403	9,372	9,608	12,326	15,796	100.0	100.0	100.0	100.0	100.0	100.0
First child.................	4,437	4,535	4,372	4,573	5,824	6,444	47.9	48.2	46.6	47.6	47.2	40.8
Second child................	2,575	2,544	2,626	2,653	3,244	3,785	27.8	27.1	28.0	27.6	26.3	24.0
Third child.................	1,247	1,290	1,284	1,270	1,543	2,116	13.5	13.7	13.7	13.2	12.5	13.4
Fourth child................	508	554	559	569	781	1,291	5.5	5.9	6.0	5.9	6.3	8.2
Fifth child.................	231	251	275	271	410	819	2.5	2.7	2.9	2.8	3.3	5.2
Sixth child.................	131	104	127	127	224	540	1.4	1.1	1.4	1.3	1.8	3.4
Seventh child...............	66	61	73	75	127	332	0.7	0.6	0.8	0.8	1.0	2.1
Eighth child and over.......	53	52	46	60	173	469	0.6	0.6	0.5	0.6	1.4	3.0
Not stated.................	9	12	10	10	-	-	0.1	0.1	0.1	0.1	0	0
Black..................	7,884	8,053	8,004	8,265	10,778	13,148	100.0	100.0	100.0	100.0	100.0	100.0
First child.................	3,675	3,792	3,631	3,832	4,967	5,081	46.6	47.1	45.4	46.4	46.1	38.6
Second child................	2,180	2,140	2,228	2,263	2,806	3,108	27.7	26.6	27.8	27.4	26.0	23.6
Third child.................	1,115	1,162	1,141	1,136	1,393	1,806	14.1	14.4	14.3	13.7	12.9	13.7
Fourth child................	460	516	510	525	727	1,146	5.8	6.4	6.4	6.4	6.7	8.7
Fifth child.................	214	232	251	253	384	754	2.7	2.9	3.1	3.1	3.6	5.7
Sixth child.................	124	94	120	118	212	499	1.6	1.2	1.5	1.4	2.0	3.8
Seventh child...............	59	57	70	72	123	311	0.7	0.7	0.9	0.9	1.1	2.4
Eighth child and over.......	48	48	43	56	166	443	0.6	0.6	0.5	0.7	1.5	3.4
Not stated..................	9	12	10	10	-	-	0.1	0.1	0.1	0.1	0	0
White..................	1,373	1,350	1,368	1,343	1,548	2,648	100.0	100.0	100.0	100.0	100.0	100.0
First child.................	762	743	741	741	857	1,363	55.5	55.0	54.2	55.2	55.4	51.5
Second child................	395	404	398	391	438	677	28.8	29.9	29.1	29.1	28.3	25.6
Third child.................	132	128	143	133	150	310	9.6	9.5	10.5	9.9	9.7	11.7
Fourth child................	48	38	49	44	54	145	3.5	2.8	3.6	3.3	3.5	5.5
Fifth child.................	17	19	24	19	26	65	1.2	1.4	1.8	1.4	1.7	2.5
Sixth child.................	7	10	7	9	12	41	0.5	0.7	0.5	0.7	0.8	1.5
Seventh child...............	7	4	3	3	4	21	0.5	0.3	0.2	0.2	0.3	0.8
Eighth child and over.......	5	4	3	3	7	26	0.4	0.3	0.2	0.2	0.5	1.0
Not stated..................	-	-	-	-	-	-	-	-	-	-	-	-

Table 7.--LIVE BIRTHS BY LIVE BIRTH ORDER, AGE OF MOTHER AND PLURALITY, ALL RACES: DISTRICT OF COLUMBIA, 1980

Age of Mother and Plurality	Live Birth Order											
	Total	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th & Over	Not stated
Total....................	9,257	4,437	2,575	1,247	508	231	131	66	36	15	2	9
Less than 15 years........	70	66	4	-	-	-	-	-	-	-	-	-
11 and under..........	-	-	-	-	-	-	-	-	-	-	-	-
12....................	1	1	-	-	-	-	-	-	-	-	-	-
13....................	17	17	-	-	-	-	-	-	-	-	-	-
14....................	52	48	4	-	-	-	-	-	-	-	-	-
15-19 years............	1,862	1,454	339	51	17	1	-	-	-	-	-	-
15....................	124	120	4	-	-	-	-	-	-	-	-	-
16....................	259	227	30	2	-	-	-	-	-	-	-	-
17....................	390	317	63	9	1	-	-	-	-	-	-	-
18....................	502	378	102	18	4	-	-	-	-	-	-	-
19....................	587	412	140	22	12	1	-	-	-	-	-	-
20-24 years............	2,959	1,450	954	414	107	24	3	5	2	-	-	-
25-29 years............	2,281	817	699	421	195	84	41	18	4	2	-	-
30-34 years............	1,497	514	421	259	137	77	46	25	10	6	-	2
35-39 years............	489	115	144	88	43	34	24	16	13	5	2	5
40-44 years............	77	10	9	11	7	10	17	2	7	2	-	2
45 and over............	3	2	-	-	1	-	-	-	-	-	-	-
Not stated.............	19	9	5	3	1	1	-	-	-	-	-	-

Table 7.—LIVE BIRTHS BY LIVE BIRTH ORDER, AGE OF MOTHER AND PLURALITY, ALL RACES: DISTRICT OF COLUMBIA, 1980-CONTINUED

Age of Mother and Plurality	Live Birth Order											
	Total	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th & Over	Not stated
Single Births.............	9,055	4,392	2,505	1,213	488	216	120	62	34	15	1	9
Less than 15 years........	70	66	4	-	-	-	-	-	-	-	-	-
11 and under..........	-	-	-	-	-	-	-	-	-	-	-	-
12....................	1	1	-	-	-	-	-	-	-	-	-	-
13....................	17	17	-	-	-	-	-	-	-	-	-	-
14....................	52	48	4	-	-	-	-	-	-	-	-	-
15-19 years............	1,829	1,438	326	48	16	1	-	-	-	-	-	-
15....................	124	120	4	-	-	-	-	-	-	-	-	-
16....................	255	225	28	2	-	-	-	-	-	-	-	-
17....................	384	315	60	8	1	-	-	-	-	-	-	-
18....................	484	367	95	18	4	-	-	-	-	-	-	-
19....................	582	411	139	20	11	1	-	-	-	-	-	-
20-24 years............	2,901	1,434	924	406	104	23	3	5	2	-	-	-
25-29 years............	2,230	810	684	410	187	78	38	17	4	2	-	-
30-34 years............	1,457	509	412	248	130	74	43	23	10	6	-	2
35-39 years............	475	114	141	88	43	30	22	15	11	5	1	5
40-44 years............	71	10	9	10	6	9	14	2	7	2	-	2
45 and over............	3	2	-	-	1	-	-	-	-	-	-	-
Not stated.............	19	9	5	3	1	1	-	-	-	-	-	-

Table 7.--LIVE BIRTHS BY LIVE BIRTH ORDER, AGE OF MOTHER AND PLURALITY, ALL RACES· DISTRICT OF COLUMBIA, 1980-CONTINUED

Age of Mother and Plurality	Live Birth Order											
	Total	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th & Over	Not stated
Plural Births............	202	45	70	34	20	15	11	4	2	-	1	-
Less than 15 years........	-	-	-	-	-	-	-	-	-	-	-	-
11 and under.........	-	-	-	-	-	-	-	-	-	-	-	-
12....................	-	-	-	-	-	-	-	-	-	-	-	-
13....................	-	-	-	-	-	-	-	-	-	-	-	-
14....................	-	-	-	-	-	-	-	-	-	-	-	-
15-19 years............	33	16	13	3	1	-	-	-	-	-	-	-
15....................	-	-	-	-	-	-	-	-	-	-	-	-
16....................	4	2	2	-	-	-	-	-	-	-	-	-
17....................	6	2	3	1	-	-	-	-	-	-	-	-
18....................	18	11	7	-	-	-	-	-	-	-	-	-
19....................	5	1	1	2	1	-	-	-	-	-	-	-
20-24 years............	58	16	30	8	3	1	-	-	-	-	-	-
25-29 years............	51	7	15	11	8	6	3	1	-	-	-	-
30-34 years............	40	5	9	11	7	3	3	2	-	-	-	-
35-39 years............	14	1	3	-	-	4	2	1	2	-	1	-
40-44 years............	6	-	-	1	1	1	3	-	-	-	-	-
45 and over............	-	-	-	-	-	-	-	-	-	-	-	-
Not stated.............	-	-	-	-	-	-	-	-	-	-	-	-

Table 8.--LIVE BIRTHS BY LIVE BIRTH ORDER, AND AGE OF MOTHER, BLACK RESIDENTS: DISTRICT OF COLUMBIA, 1980

Age of Mother	Live Birth Order											
	Total	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th & Over	Not stated
Total......................	7,884	3,675	2,180	1,115	460	214	124	59	33	13	2	9
Less than 15 years........	66	62	4	-	-	-	-	-	-	-	-	-
11 and under..........	-	-	-	-	-	-	-	-	-	-	-	-
12....................	1	1	-	-	-	-	-	-	-	-	-	-
13....................	16	16	-	-	-	-	-	-	-	-	-	-
14....................	49	45	4	-	-	-	-	-	-	-	-	-
15-19 years.............	1,798	1,402	329	49	17	1	-	-	-	-	-	-
15....................	123	119	4	-	-	-	-	-	-	-	-	-
16....................	252	222	28	2	-	-	-	-	-	-	-	-
17....................	380	309	62	8	1	-	-	-	-	-	-	-
18....................	478	358	99	17	4	-	-	-	-	-	-	-
19....................	565	394	136	22	12	1	-	-	-	-	-	-
20-24 years.............	2,745	1,313	904	395	100	23	3	5	2	-	-	-
25-29 years.............	1,911	587	612	394	178	78	40	16	4	2	-	-
30-34 years.............	997	247	251	215	126	72	46	23	9	6	-	2
35-39 years.............	298	49	72	54	33	31	23	13	12	4	2	5
40-44 years.............	52	6	4	6	4	9	12	2	6	1	-	2
45 and over.............	3	2	-	-	1	-	-	-	-	-	-	-
Not stated.............	14	7	4	2	1	-	-	-	-	-	-	-

TABLE 9.—LIVE BIRTHS BY LIVE BIRTH ORDER AND AGE OF MOTHER, WHITE RESIDENTS: DISTRICT OF COLUMBIA, 1980

Age of Mother	Live Birth Order											
	Total	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th & Over	Not stated
Total......................	1,373	762	395	132	48	17	7	7	3	2	–	–
Less than 15 years........	4	4	–	–	–	–	–	–	–	–	–	–
11 and under..........	–	–	–	–	–	–	–	–	–	–	–	–
12....................	–	–	–	–	–	–	–	–	–	–	–	–
13....................	1	1	–	–	–	–	–	–	–	–	–	–
14....................	3	3	–	–	–	–	–	–	–	–	–	–
15-19 years.............	64	52	10	2	–	–	–	–	–	–	–	–
15....................	1	1	–	–	–	–	–	–	–	–	–	–
16....................	7	5	2	–	–	–	–	–	–	–	–	–
17....................	10	8	1	1	–	–	–	–	–	–	–	–
18....................	24	20	3	1	–	–	–	–	–	–	–	–
19....................	22	18	4	–	–	–	–	–	–	–	–	–
20-24 years.............	214	137	50	19	7	1	–	–	–	–	–	–
25-29 years.............	370	230	87	27	17	6	1	2	–	–	–	–
30-34 years.............	500	267	170	44	11	5	–	2	1	–	–	–
35-39 years.............	191	66	72	34	10	3	1	3	1	1	–	–
40-44 years.............	25	4	5	5	3	1	5	–	1	1	–	–
45 and over.............	–	–	–	–	–	–	–	–	–	–	–	–
Not stated.............	5	2	1	1	–	1	–	–	–	–	–	–

Table 10.--LIVE BIRTHS BY WARD AND AGE OF MOTHER, ALL RESIDENTS: DISTRICT OF COLUMBIA, 1980

Ward	Total	Age of Mother (in years)								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	Not Stated
Total............	9,257	70	1,862	2,959	2,281	1,497	489	77	3	19
Ward 1..........	1,293	9	234	395	336	216	90	9	1	3
Ward 2..........	868	4	161	279	207	157	47	10	-	3
Ward 3..........	550	1	23	39	131	245	103	7	1	-
Ward 4..........	1,030	1	180	330	276	176	54	11	1	1
Ward 5..........	1,173	12	256	390	286	159	53	11	-	6
Ward 6..........	1,126	8	250	350	264	193	45	14	-	2
Ward 7..........	1,465	12	347	559	342	152	45	6	-	2
Ward 8..........	1,699	21	394	607	423	195	49	9	-	1
Not reported......	53	2	17	10	16	4	3	-	-	1

Table 11.--LIVE BIRTHS BY WARD AND AGE OF MOTHER, BLACK RESIDENTS: DISTRICT OF COLUMBIA, 1980

Ward	Total	Age of mother (in years)								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	Not Stated
Total.............	7,884	66	1,798	2,745	1,911	997	298	52	3	14
Ward 1..........	1,006	8	222	329	245	148	48	4	1	1
Ward 2..........	678	3	150	238	164	89	28	4	-	2
Ward 3..........	75	1	9	15	19	23	6	1	1	-
Ward 4..........	940	1	175	309	257	142	45	9	1	1
Ward 5..........	1,137	12	254	382	269	152	51	11	-	6
Ward 6..........	975	8	246	339	227	115	27	11	-	2
Ward 7..........	1,435	12	345	547	334	145	44	6	-	2
Ward 8..........	1,597	20	383	576	385	181	46	6	-	-
Not reported.......	41	1	14	10	11	2	3	-	-	-

Table 12.--LIVE BIRTHS BY WARD AND AGE OF MOTHER, WHITE RESIDENTS: DISTRICT OF COLUMBIA, 1980

Ward	Total	Age of mother (in years)								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	Not Stated
Total....................	1,373	4	64	214	370	500	191	25	-	5
Ward 1................	287	1	12	66	91	68	42	5	-	2
Ward 2................	190	1	11	41	43	68	19	6	-	1
Ward 3................	475	-	14	24	112	222	97	6	-	-
Ward 4................	90	-	5	21	19	34	9	2	-	-
Ward 5................	36	-	2	8	17	7	2	-	-	-
Ward 6................	151	-	4	11	37	78	18	3	-	-
Ward 7................	30	-	2	12	8	7	1	-	-	-
Ward 8................	102	1	11	31	38	14	3	3	-	1
Not reported............	12	1	3	-	5	2	-	-	-	1

Table 13.--NUMBER AND PERCENT DISTRIBUTION OF RESIDENT LIVE BIRTHS, AND BIRTHS WITH SELECTED CHARACTERISTICS (OUT-OF-WEDLOCK, PREMATURE, IMMATURE, AND WITH INADEQUATE PRENATAL CARE) BY RACE AND WARD: DISTRICT OF COLUMBIA, 1980

Race and selected characteristics	Total	Ward								
		1	2	3	4	5	6	7	8	Unknown
ALL RACES										
Total live births...............	9,257	1,293	868	550	1,030	1,173	1,126	1,465	1,699	53
Percent distribution.........	100.0	14.0	9.4	5.9	11.1	12.7	12.2	15.8	18.4	0.6
Out-of-wedlock births										
Number......................	5,369	727	504	50	527	732	692	995	1,106	36
Ratio per 1,000 live births..	580.0	562.3	580.6	90.9	511.7	624.0	614.6	679.2	651.0	679.2
Premature births[1]										
Number......................	1,553	202	157	37	167	209	208	252	311	10
Percent of total births......	16.8	15.6	18.1	6.7	16.2	17.8	18.5	17.2	18.3	18.9
Percent distribution.........	100.0	13.0	10.1	2.4	10.8	13.5	13.4	16.2	20.0	0.6
Immature births[2]										
Number......................	1,214	155	144	25	137	171	136	192	246	8
Percent of total births......	13.1	12.0	16.6	4.5	13.3	14.6	12.1	13.1	14.5	15.1
Percent distribution.........	100.0	12.8	11.9	2.1	11.3	14.1	11.2	15.8	20.3	0.7
Inadequate prenatal care[3]										
Number......................	477	97	57	10	45	70	62	64	67	5
Percent of total births......	5.2	7.5	6.6	1.8	4.4	6.0	5.5	4.4	3.9	9.4
Percent distribution.........	100.0	20.3	11.9	2.1	9.4	14.7	13.0	13.4	14.0	1.0

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[1] Less than 37 weeks period of gestation.

[2] Birth weight of 2,500 grams or less.

[3] Prenatal care initiated in last trimester (28 weeks or more) or no prenatal care.

Table 13.--NUMBER AND PERCENT DISTRIBUTION OF RESIDENT LIVE BIRTHS, AND BIRTHS WITH SELECTED CHARACTERISTICS (OUT-OF-WEDLOCK, PREMATURE, IMMATURE, AND WITH INADEQUATE PRENATAL CARE) BY RACE AND WARD: DISTRICT OF COLUMBIA, 1980-CONTINUED

Race and selected characteristics	Total	Ward								
		1	2	3	4	5	6	7	8	Unknown
BLACK										
Total live births...............	7,884	1,006	678	75	940	1,137	975	1,435	1,597	41
Percent distribution.........	100.0	12.8	8.6	1.0	11.9	14.4	12.4	18.2	20.3	0.5
Out-of-wedlock births										
Number.......................	5,135	636	457	18	507	723	679	984	1,098	33
Ratio per 1,000 live births..	651.3	632.2	674.0	240.0	539.4	635.9	696.4	685.7	687.5	804.9
Premature births[1]										
Number.......................	1,428	167	135	7	154	206	196	249	306	8
Percent of total births......	18.1	16.6	19.9	9.3	16.4	18.1	20.1	17.4	19.2	19.5
Percent distribution.........	100.0	11.7	9.5	0.5	10.8	14.4	13.7	17.4	21.4	0.6
Immature births[2]										
Number.......................	1,130	132	131	6	130	168	126	190	240	7
Percent of total births......	14.3	13.1	19.3	8.0	13.8	14.8	12.9	13.2	15.0	17.1
Percent distribution.........	100.0	11.7	11.6	0.5	11.5	14.9	11.2	16.8	21.2	0.6
Inadequate prenatal care[3]										
Number.......................	442	87	46	3	44	70	58	64	66	4
Percent of total births......	5.6	8.6	6.8	4.0	4.7	6.2	5.9	4.5	4.1	9.8
Percent distribution.........	100.0	19.7	10.4	0.7	10.0	15.8	13.1	14.5	14.9	0.9

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[1] Less than 37 weeks period of gestation.

[2] Birth weight of 2,500 grams or less.

[3] Prenatal care initiated in last trimester (28 weeks or more) or no prenatal care.

Table 13.--NUMBER AND PERCENT DISTRIBUTION OF RESIDENT LIVE BIRTHS, AND BIRTHS WITH SELECTED CHARACTERISTICS (OUT-OF-WEDLOCK, PREMATURE, IMMATURE, AND WITH INADEQUATE PRENATAL CARE) BY RACE AND WARD: DISTRICT OF COLUMBIA, 1980-CONTINUED

Race and selected characteristics	Total	Ward								
		1	2	3	4	5	6	7	8	Unknown
WHITE										
Total live births...............	1,373	287	190	475	90	36	151	30	102	12
Percent distribution.........	100.0	20.9	13.8	34.6	6.6	2.6	11.0	2.2	7.4	0.9
Out-of-wedlock births										
Number.......................	234	91	47	32	20	9	13	11	8	3
Ratio per 1,000 live births..	170.4	317.1	247.4	67.4	222.2	250.0	86.1	366.7	78.4	250.0
Premature births[1]										
Number.......................	125	35	22	30	13	3	12	3	5	2
Percent of total births......	9.1	12.2	11.6	6.3	14.4	8.3	7.9	10.0	4.9	16.7
Percent distribution.........	100.0	28.0	17.6	24.0	10.4	2.4	9.6	2.4	4.0	1.6
Immature births[2]										
Number.......................	84	23	13	19	7	3	10	2	6	1
Percent of total births......	6.1	8.0	6.8	4.0	7.8	8.3	6.6	6.7	5.9	8.3
Percent distribution.........	100.0	27.4	15.5	22.6	8.3	3.6	11.9	2.4	7.1	1.2
Inadequate prenatal care[3]										
Number.......................	35	10	11	7	1	-	4	-	1	1
Percent of total births......	2.5	3.5	5.8	1.5	1.1	0	2.6	0	1.0	8.3
Percent distribution.........	100.0	28.6	31.4	20.0	2.9	0	11.4	0	2.9	2.9

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[1] Less than 37 weeks period of gestation.

[2] Birth weight of 2,500 grams or less.

[3] Prenatal care initiated in last trimester (28 weeks or more) or no prenatal care.

Table 14.--RESIDENT DEATHS FOR 20 LEADING CAUSES, BY RACE AND SEX: DISTRICT OF COLUMBIA, 1980

Rank	Cause of Death	Total			Black			White		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
	Total All Causes	6,982	3,650	3,332	4,888	2,729	2,159	2,094	921	1,173
01	Diseases of Heart (390-398,402,404-429)	2,191	1,095	1,096	1,412	749	663	779	346	433
02	Cancer (including etc.)(140-208)	1,587	852	735	1,130	654	476	457	198	259
03	Cerebrovascular Disease (430-438)	487	191	296	309	140	169	178	51	127
04	Pneumonia and Influenza (480-487)	242	134	108	160	96	64	82	38	44
04	Chronic Liver Disease and Cirrhosis (571)	242	138	104	207	117	90	35	21	14
06	Accidents and Adverse Effects (800-949)	211	154	57	158	123	35	53	31	22
07	Atherosclerosis (440)	179	59	120	95	31	64	84	28	56
08	Homicide and Legal Intervention (960-978)	175	134	41	158	124	34	17	10	7
09	Certain Perinatal Conditions (760-779)	151	80	71	143	77	66	8	3	5
10	Chronic Obstructive Pulmonary Disease Etc.(490-496)	145	88	57	76	48	28	69	40	29
11	Diabetes Mellitus (250)	126	46	80	100	35	65	26	11	15
12	Nephritis, Nephrotic Syndrome & Nephrosis (580-589)	84	35	49	72	29	43	12	6	6
13	Septicemia (038)	81	41	40	64	29	35	17	12	5
14	Suicide (950-959)	58	43	15	23	19	4	35	24	11
15	Hypertension with or without Renal Disease (401,403)	35	11	24	26	8	18	9	3	6
15	Congenital Anomalies (740-759)	35	13	22	28	11	17	7	2	5
17	Tuberculosis (010-018)	25	25	-	23	23	-	2	2	-
17	Ulcer of Stomach and Duodenum (531-533)	25	16	9	19	13	6	6	3	3
19	Anemias (280-285)	18	4	14	12	4	8	6	-	6
19	Hernia of Abdominal Cavity & Intestinal Obstruction without mention of Hernia (550-553,560)	18	12	6	16	12	4	2	-	2
21	Residual	867	479	388	657	387	270	210	92	118

Table 15.--RESIDENT CRUDE DEATH RATES FOR 20 LEADING CAUSES, BY RACE AND SEX: DISTRICT OF COLUMBIA, 1980

Rank	Cause of Death	Rates Per 100,000 Population								
		Total			Black			White		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
	Total All Causes	1093.8	1235.5	971.7	1047.7	1267.5	859.3	1219.1	1149.8	1279.7
01	Diseases of Heart (390-398,402,404-429)	343.2	370.7	319.6	302.6	347.9	263.9	453.5	431.9	472.4
02	Cancer (including etc.)(140-208)	248.6	288.4	214.3	242.2	303.7	189.5	266.1	247.2	282.6
03	Cerebrovascular Disease (430-438)	76.3	64.7	86.3	66.2	65.0	67.3	103.6	63.7	138.5
04	Pneumonia and Influenza (480-487)	37.9	45.4	31.5	34.3	44.6	25.5	47.7	47.4	48.0
04	Chronic Liver Disease and Cirrhosis (571)	37.9	46.7	30.3	44.4	54.3	35.8	20.4	26.2	15.3
06	Accidents and Adverse Effects (800-949)	33.1	52.1	16.6	33.9	57.1	13.9	30.9	38.7	24.0
07	Atherosclerosis (440)	28.0	20.0	35.0	20.4	14.4	25.5	48.9	35.0	61.1
08	Homicide and Legal Intervention (960-978)	27.4	45.4	12.0	33.9	57.6	13.5	9.9	12.5	7.6
09	Certain Perinatal Conditions (760-779)	23.7	27.1	20.7	30.6	35.8	26.3	4.7	3.7	5.5
10	Chronic Obstructive Pulmonary Disease Etc.(490-496)	22.7	29.8	16.6	16.3	22.3	11.1	40.2	49.9	31.6
11	Diabetes Mellitus (250)	19.7	15.6	23.3	21.4	16.3	25.9	15.1	13.7	16.4
12	Nephritis, Nephrotic Syndrome & Nephrosis (580-589)	13.2	11.8	14.3	15.4	13.5	17.1	7.0	7.5	6.5
13	Septicemia (038)	12.7	13.9	11.7	13.7	13.5	13.9	9.9	15.0	5.5
14	Suicide (950-959)	9.1	14.6	4.4	4.9	8.8	1.6	20.4	30.0	12.0
15	Hypertension with or without Renal Disease (401,403)	5.5	3.7	7.0	5.6	3.7	7.2	5.2	3.7	6.5
15	Congenital Anomalies (740-759)	5.5	4.4	6.4	6.0	5.1	6.8	4.1	2.5	5.5
17	Tuberculosis (010-018)	3.9	8.5	.0	4.9	10.7	.0	1.2	2.5	.0
17	Ulcer of Stomach and Duodenum (531-533)	3.9	5.4	2.6	4.1	6.0	2.4	3.5	3.7	3.3
19	Anemias (280-285)	2.8	1.4	4.1	2.6	1.9	3.2	3.5	.0	6.5
19	Hernia of Abdominal Cavity & Intestinal Obstruction without mention of Hernia (550-553,560)	2.8	4.1	1.7	3.4	5.6	1.6	1.2	.0	2.2
21	Residual	135.8	162.1	113.1	140.8	179.7	107.5	122.3	114.9	128.7

Table 16.--PRINCIPAL CAUSES OF DEATH OF RESIDENTS BY AGE GROUP AND SEX WITH RATES: DISTRICT OF COLUMBIA, 1980

ICD Code 9th Revision	Cause of Death and Age	Male	
		Number	Rate[1/]
	1-4 years		
	Total	14	111.8
E800-E949	Accidents and Adverse Effects	3	24.0
140-208	Cancer (including etc.)	2	16.0
390-398,402,404-429	Diseases of Heart	2	16.0
740-759	Congenital Anomalies	1	8.0
480-487	Pneumonia and Influenza	1	8.0
Residual	All Other Causes	5	39.9
	5-14 years		
	Total	15	37.7
E800-E949	Accidents and Adverse Effects	8	20.1
480-487	Pneumonia and Influenza	2	5.0
140-208	Cancer (including etc.)	1	2.5
Residual	All Other Causes	4	10.0
	15-24 years		
	Total	87	144.4
E960-E978	Homicide and Legal Intervention.	45	74.7
E800-E949	Accidents and Adverse Effects	9	14.9
E950-E959	Suicide	9	14.9
390-398,402,404-429	Diseases of Heart	4	6.6
571	Chronic Liver Disease and Cirrhosis	2	3.3
740-759	Congenital Anomalies	2	3.3
140-208	Cancer (including etc.)	2	3.3
Residual	All Other Causes	14	23.2

ICD Code 9th Revision	Cause of death and age	Female	
		Number	Rate[1/]
	1-4 years		
	Total	8	63.6
140-208	Cancer (including etc.)	3	23.8
740-759	Congenital Anomalies	2	15.9
390-398,402,404-429	Diseases of Heart	1	7.9
Residual	All Other Causes	2	15.9
	5-14 years		
	Total	8	20.6
E800-E949	Accidents and Adverse Effects	2	5.1
740-759	Congenital Anomalies	2	5.1
140-208	Cancer (including etc.)	1	2.6
E960-E978	Homicide and Legal Intervention	1	2.6
Residual	All Other Causes	2	5.1
	15-24 years		
	Total	37	55.3
E960-E978	Homicide and Legal Intervention	10	14.9
140-208	Cancer (including etc.)	4	6.0
E800-E949	Accidents and Adverse Effects	3	4.5
430-438	Cerebrovascular Disease	2	3.0
E950-E959	Suicide	1	1.5
390-398,402,404-429	Diseases of Heart	1	1.5
Residual	All Other Causes	16	23.9

Table 16.--PRINCIPAL CAUSES OF DEATH OF RESIDENTS BY AGE GROUP AND SEX WITH RATES: DISTRICT OF COLUMBIA, 1980-CONTINUED

ICD Code 9th Revision	Cause of death and age	Male	
		Number	Rate 1/
	25-44 years		
	Total	351	374.6
E960-E978	Homicide and Legal Intervention	61	65.1
390-398,402,404-429	Diseases of Heart	44	47.0
E800-E949	Accidents and Adverse Effects	40	42.7
140-208	Cancer (including etc.)	29	30.9
571	Chronic Liver Disease and Cirrhosis	25	26.7
E950-E959	Suicide	21	22.4
480-487	Pneumonia and Influenza	11	11.7
430-438	Cerebrovascular Disease	10	10.7
Residual	All Other Causes	110	117.4
	45-64 years		
	Total	1,208	2114.5
390-398,402,404-429	Diseases of Heart	372	651.1
140-208	Cancer (including etc.)	339	593.4
571	Chronic Liver Disease and Cirrhosis	95	166.3
430-438	Cerebrovascular Disease	62	108.5
E800-E949	Accidents and Adverse Effects	47	82.3
480-487	Pneumonia and Influenza	35	61.3
E960-E978	Homicide	21	36.8
250	Diabetes Mellitus	19	33.3
Residual	All Other Causes	218	381.6

ICD Code 9th Revision	Cause of death and age	Female	
		Number	Rate 1/
	25-44 years		
	Total	198	192.0
140-208	Cancer (including etc.)	38	36.9
571	Chronic Liver Disease and Cirrhosis	30	29.1
390-398,402,404-429	Diseases of Heart	26	25.2
E960-E978	Homicide and Legal Intervention	19	18.4
430-438	Cerebrovascular Disease	14	13.6
E800-E949	Accidents and Adverse Effects	8	7.8
038	Septicemia	3	2.9
250	Diabetes Mellitus	3	2.9
Residual	All Other Causes	57	55.3
	45-64 years		
	Total	709	1015.8
140-208	Cancer (including etc.)	242	346.7
390-398,402,404-429	Diseases of Heart	184	263.6
571	Chronic Liver Disease and Cirrhosis	51	73.1
430-438	Cerebrovascular Disease	47	67.3
250	Diabetes Mellitus	17	24.4
480-487	Pneumonia and Influenza	15	21.5
490-496	Chronic Obstructive Pulmonary Disease	15	21.5
E800-E949	Accidents and Adverse Effects	11	15.8
038	Septicemia	11	15.8
Residual	All Other Causes	116	166.2

Table 17.--NUMBER OF RESIDENT DEATHS AND CRUDE AND AGE-ADJUSTED DEATH RATES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980

Age (in years)	Total			Black			White		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
NUMBER									
TOTAL	6,982	3,650	3,332	4,888	2,729	2,159	2,094	921	1,173
Under 5................	250	142	108	231	136	95	19	6	13
5-14...................	23	15	8	23	15	8	-	-	-
15-24..................	124	87	37	115	81	34	9	6	3
25-34..................	236	151	85	207	133	74	29	18	11
35-44..................	313	200	113	284	180	104	29	20	9
45-54..................	661	442	219	586	389	197	75	53	22
55-64..................	1,256	766	490	1,022	624	398	234	142	92
65 and over............	4,112	1,842	2,270	2,414	1,166	1,248	1,698	676	1,022
Not stated.............	7	5	2	6	5	1	1	-	1
RATES									
AGE-ADJUSTED[1]....	830.2	1079.1	641.3	902.4	1203.8	672.2	616.8	746.6	528.6
CRUDE[2]........	1093.8	1235.5	971.7	1047.7	1267.5	859.3	1219.1	1149.8	1279.7
Under 5................	727.5	821.5	632.3	775.1	910.3	639.2	416.4	255.9	586.1
5-14...................	29.2	37.7	20.6	33.0	42.7	23.1	-	-	-
15-24..................	97.5	144.4	55.3	119.8	178.4	67.2	28.8	40.4	18.3
25-34..................	192.6	260.3	131.7	257.6	358.0	171.3	68.7	86.3	51.5
35-44..................	421.5	560.3	293.0	545.2	754.5	368.3	130.8	168.9	87.1
45-54..................	1043.6	1510.1	642.8	1210.3	1793.7	737.0	502.6	698.9	299.7
55-64..................	1975.3	2749.5	1371.6	2205.5	3098.8	1519.0	1356.8	1838.7	966.1
65 and over............	5535.5	6764.3	4824.0	5502.2	6853.6	4646.3	5583.0	6615.8	5060.4

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[1] Based on age-specific death rates by 5 year age groups per 100,000 population in specified group. Computed by the direct method using as the standard population the age distribution of the total population of the United States as enumerated in 1940.

[2] Rates per 100,000 population.

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
Total, All Causes																					
Total................	6,982	228	22	10	13	39	85	115	121	154	159	246	415	586	670	784	822	770	701	1,035	7
Black Male..........	2,729	122	14	6	9	26	55	72	61	83	97	150	239	305	319	349	278	214	161	164	5
Female........	2,159	88	7	4	4	10	24	34	40	54	50	73	124	194	204	246	271	242	198	291	1
White Male..........	921	6	-	-	-	2	4	8	10	13	7	16	37	61	81	104	141	147	122	162	-
Female........	1,173	12	1	-	-	1	2	1	10	4	5	7	15	26	66	85	132	167	220	418	1
01 Shigellosis and Amebiasis 004,006																					
Total................	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
02 Certain Other Intestinal Infections 007-009																					
Total................	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis 010-018																					
Total................	25	-	-	-	-	-	-	-	-	1	2	2	4	2	2	1	4	-	2	5	-
Black Male..........	23	-	-	-	-	-	-	-	-	1	2	2	4	2	2	1	4	-	2	3	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
03 Tuberculosis of Respiratory System 010-012																					
Total................	19	-	-	-	-	-	-	-	-	-	2	2	4	1	2	-	4	-	1	3	-
Black Male...........	18	-	-	-	-	-	-	-	-	-	2	2	4	1	2	-	4	-	1	2	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male...........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
04 Other Tuberculosis 013-018																					
Total................	6	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	1	2	-
Black Male...........	5	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	-	1	1	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male...........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
05 Whooping Cough 033																					
Total................	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male...........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male...........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
06 Streptococcal Sore Throat, Scarlatina and Erysipelas 034,035																					
Total................	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male...........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male...........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
07 Meningococcal Infection 036																					
Total...............	4	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-
Black Male..........	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Female........	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
08 Septicemia 038																					
Total...............	81	2	-	-	-	-	-	-	-	5	1	1	8	6	8	11	9	6	9	15	-
Black Male..........	29	2	-	-	-	-	-	-	-	2	-	-	3	4	4	6	2	1	2	3	-
Female........	35	-	-	-	-	-	-	-	-	2	1	1	3	2	4	4	4	3	5	6	-
White Male..........	12	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	2	1	1	5	-
Female........	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	-
09 Acute Poliomyelitis 045																					
Total...............	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 Measles 055																					
Total...............	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980—CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
11 Viral Hepatitis 070																					
Total...............	5	–	–	–	–	–	2	–	2	–	–	–	–	–	1	–	–	–	–	–	–
Black Male..........	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
Female........	4	–	–	–	–	–	2	–	1	–	–	–	–	–	1	–	–	–	–	–	–
White Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12 Syphilis 090-097																					
Total...............	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–
Black Male..........	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–
Female........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
White Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13 All Other Infectious and Parasitic Diseases 001-003,005,020-032,037,039-041,046-054,056-066,071-088,098-139																					
Total...............	21	–	–	1	–	1	1	1	1	–	1	–	2	1	2	2	4	–	2	2	–
Black Male..........	10	–	–	–	–	–	–	1	–	–	1	–	2	1	2	2	–	–	1	–	–
Female........	10	–	–	1	–	1	1	–	1	–	–	–	–	–	–	–	4	–	1	1	–
White Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
Cancer (including etc.) 140-208																					
Total...............	1,587	-	4	1	1	4	2	7	15	24	21	59	123	198	201	259	226	181	145	116	-
Black Male..........	654	-	1	1	-	1	1	4	3	8	9	27	71	106	97	117	82	65	35	26	-
Female........	476	-	2	-	1	3	1	2	8	10	9	28	38	68	60	68	72	43	38	25	-
White Male..........	198	-	-	-	-	-	-	1	-	3	1	2	6	11	19	35	38	31	34	17	-
Female........	259	-	1	-	-	-	-	-	4	3	2	2	8	13	25	39	34	42	38	48	-
14 Malignant Neoplasm of Lip, Oral Cavity and and Pharynx 140-149																					
Total...............	72	-	-	-	-	-	-	-	-	2	1	7	12	12	12	10	7	2	4	3	-
Black Male..........	38	-	-	-	-	-	-	-	-	1	1	3	7	8	9	5	2	2	-	-	-
Female........	16	-	-	-	-	-	-	-	-	1	-	4	3	1	1	3	2	-	-	1	-
White Male..........	13	-	-	-	-	-	-	-	-	-	-	-	1	3	2	2	2	-	2	1	-
Female........	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	2	1	-
15 Malignant Neoplasm of Digestive Organs and Peritoneum 150-159																					
Total...............	453	-	1	-	-	-	1	-	3	4	6	9	22	50	51	62	77	77	51	39	-
Black Male..........	207	-	1	-	-	-	1	-	-	3	3	6	14	35	32	33	32	27	12	8	-
Female........	124	-	-	-	-	-	-	-	2	-	3	2	8	10	11	16	25	24	14	9	-
White Male..........	44	-	-	-	-	-	-	-	-	1	-	-	-	2	4	4	11	11	7	4	-
Female........	78	-	-	-	-	-	-	-	1	-	-	1	-	3	4	9	9	15	18	18	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
16 Malignant Neoplasm of Respiratory and Intrathoracic Organs 160-165																					
Total................	413	–	–	–	–	–	–	1	1	5	5	17	49	63	63	87	45	36	26	15	–
Black Male..........	221	–	–	–	–	–	–	1	1	3	4	12	37	39	35	49	17	14	7	2	–
Female........	68	–	–	–	–	–	–	–	–	1	–	4	8	17	13	8	8	2	3	4	–
White Male..........	67	–	–	–	–	–	–	–	–	–	1	1	3	4	8	18	13	5	10	4	–
Female........	57	–	–	–	–	–	–	–	–	1	–	–	1	3	7	12	7	15	6	5	–
17 Malignant Neoplasm of Breast 174,175																					
Total................	142	–	–	–	–	–	–	1	5	3	3	10	10	25	15	21	14	14	10	11	–
Black Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	92	–	–	–	–	–	–	1	4	3	2	10	7	21	10	13	8	6	4	3	–
White Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	50	–	–	–	–	–	–	–	1	–	1	–	3	4	5	8	6	8	6	8	–
18 Malignant Neoplasm of Genital Organs 179-187																					
Total................	199	–	–	–	–	–	1	1	2	3	4	4	9	16	22	33	42	22	20	20	–
Black Male..........	84	–	–	–	–	–	–	1	–	–	–	–	2	6	6	15	22	15	9	8	–
Female........	69	–	–	–	–	–	1	–	1	2	4	4	6	9	12	11	14	2	1	2	–
White Male..........	24	–	–	–	–	–	–	–	–	–	–	–	–	–	1	2	3	4	8	6	–
Female........	22	–	–	–	–	–	–	–	1	1	–	–	1	1	3	5	3	1	2	4	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
19 Malignant Neoplasm of Urinary Organs 188,189																					
Total................	48	-	-	-	-	-	-	-	-	-	-	2	2	2	1	10	9	6	8	8	-
Black Male...........	17	-	-	-	-	-	-	-	-	-	-	1	1	2	-	4	2	3	2	2	-
Female........	9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	3	2	-
White Male...........	14	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	3	3	3	-	-
Female........	8	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	-	-	4	-
20 Malignant Neoplasm of All Other and Unspecified Sites 170-173,190-199																					
Total................	174	-	3	-	1	2	-	4	3	4	1	7	14	24	26	26	19	10	15	15	-
Black Male...........	67	-	-	-	-	-	-	2	2	-	1	4	8	13	13	8	7	2	3	4	-
Female........	62	-	2	-	1	2	-	1	-	2	-	2	4	8	8	12	6	4	6	4	-
White Male...........	21	-	-	-	-	-	-	1	-	1	-	-	1	1	2	4	4	2	4	1	-
Female........	24	-	1	-	-	-	-	-	1	1	-	1	1	2	3	2	2	2	2	6	-
21 Leukemia 204-208																					
Total................	32	-	-	1	-	2	-	-	-	-	1	1	-	2	5	4	6	4	3	3	-
Black Male...........	6	-	-	1	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-	1	-
Female........	10	-	-	-	-	1	-	-	-	-	-	1	-	1	1	-	3	-	3	-	-
White Male...........	9	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	4	-	1	-
Female........	7	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	2	-	-	1	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX:
DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
22 Other Malignant Neoplasm of Lymphatic and Hematopoietic Tissue 200-203																					
Total...............	54	-	-	-	-	-	-	-	1	3	-	2	5	4	6	6	7	10	8	2	-
Black Male..........	14	-	-	-	-	-	-	-	-	1	-	1	2	3	-	2	-	2	2	1	-
Female........	26	-	-	-	-	-	-	-	1	1	-	1	2	1	3	4	4	5	4	-	-
White Male..........	6	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	1	2	-	-	-
Female........	8	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	1	2	1	-
23 Benign Neoplasms, Carcinoma in Situ, Neoplasms Nec 210-239																					
Total...............	17	-	-	-	1	-	-	-	1	-	-	2	-	4	4	1	-	-	2	2	-
Black Male..........	5	-	-	-	1	-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-
Female........	8	-	-	-	-	-	-	-	1	-	-	-	-	2	3	1	-	-	-	1	-
White Male..........	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Female........	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-
24 Diabetes Mellitus 250																					
Total...............	126	-	-	-	-	-	-	2	-	3	-	4	5	6	21	16	14	16	19	20	-
Black Male..........	35	-	-	-	-	-	-	1	-	1	-	1	4	3	8	4	5	2	4	2	-
Female........	65	-	-	-	-	-	-	1	-	2	-	2	1	3	9	9	6	10	11	11	-
White Male..........	11	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1	2	1	2	2	-
Female........	15	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	3	2	5	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
25 Nutritional Deficiencies 260-269																					
Total................	7	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	3	–	2	–
Black Male...........	3	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–	1	–
Female........	2	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–
White Male...........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–
26 Anemias 280-285																					
Total................	18	–	–	–	–	–	–	1	–	–	–	–	–	4	1	2	5	1	2	2	–
Black Male...........	4	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	1	–	1	–	–
Female........	8	–	–	–	–	–	–	–	–	–	–	–	–	3	1	1	1	1	–	1	–
White Male...........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	6	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	3	–	1	1	–
27 Meningitis 320-322																					
Total................	15	5	1	–	–	1	–	–	1	1	–	–	–	1	1	1	2	1	–	–	–
Black Male...........	7	4	1	–	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
Female........	6	1	–	–	–	–	–	–	1	–	–	–	–	1	1	1	1	–	–	–	–
White Male...........	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Female........	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
Major Cardio-vascular Diseases 390-448																					
Total................	2,932	3	3	–	–	–	8	10	18	27	41	67	137	206	278	340	376	400	363	652	3
Black Male...........	940	2	2	–	–	–	5	4	10	16	21	42	76	107	126	144	117	100	74	92	2
Female........	925	1	1	–	–	–	3	6	8	10	15	16	45	66	85	116	125	134	111	182	1
White Male...........	435	–	–	–	–	–	–	–	–	–	4	7	13	30	45	49	69	75	49	94	–
Female........	632	–	–	–	–	–	–	–	–	1	1	2	3	3	22	31	65	91	129	284	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
Diseases of Heart 390-398,402,404-429																					
Total................	2,191	2	3	–	–	–	5	6	10	21	33	48	112	177	219	278	276	310	254	435	2
Black Male..........	749	2	2	–	–	–	4	2	6	13	19	33	65	96	94	122	86	80	55	68	2
Female........	663	–	1	–	–	–	1	4	4	7	10	9	34	52	67	93	91	93	77	120	–
White Male..........	346	–	–	–	–	–	–	–	–	–	4	5	11	26	42	42	59	65	33	59	–
Female........	433	–	–	–	–	–	–	–	–	1	–	1	2	3	16	21	40	72	89	188	–
28 Rheumatic Fever and Rheumatic Heart Disease 390-398																					
Total................	16	–	–	–	–	–	–	–	2	1	–	1	–	2	1	1	2	2	1	3	–
Black Male..........	2	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–
Female........	5	–	–	–	–	–	–	–	1	–	–	–	–	1	1	–	–	1	–	1	–
White Male..........	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Female........	8	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	2	1	1	2	–
29 Hypertensive Heart Disease 402																					
Total................	200	–	–	–	–	–	–	1	2	3	10	7	17	29	23	24	23	17	21	23	–
Black Male..........	81	–	–	–	–	–	–	1	2	2	6	6	7	13	15	12	6	3	4	4	–
Female........	79	–	–	–	–	–	–	–	–	1	4	1	10	15	6	7	12	10	6	7	–
White Male..........	11	–	–	–	–	–	–	–	–	–	–	–	–	1	2	3	3	1	–	1	–
Female........	29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	2	3	11	11	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
30 Hypertensive Heart and Renal Disease 404																					
Total................	15	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	5	3	2	1	-
Black Male............	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-
Female........	6	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	-	1	-	-
White Male............	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Female........	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-
Ischemic Heart Disease 410-414																					
Total................	1,378	-	-	-	-	-	-	-	1	7	13	28	64	106	151	178	180	212	161	275	2
Black Male............	450	-	-	-	-	-	-	-	-	4	8	16	37	62	56	74	58	54	33	46	2
Female........	388	-	-	-	-	-	-	-	1	2	3	8	15	24	50	56	50	58	50	71	-
White Male............	263	-	-	-	-	-	-	-	-	-	2	4	10	18	34	33	43	51	25	43	-
Female........	277	-	-	-	-	-	-	-	-	1	-	-	2	2	11	15	29	49	53	115	-
31 Acute Myocardial Infarction 410																					
Total................	380	-	-	-	-	-	-	-	1	3	5	4	19	22	34	46	63	63	50	70	-
Black Male............	105	-	-	-	-	-	-	-	-	2	4	2	8	11	14	15	20	13	9	7	-
Female........	96	-	-	-	-	-	-	-	1	-	-	1	5	6	7	16	15	11	12	22	-
White Male............	94	-	-	-	-	-	-	-	-	-	1	1	6	5	11	12	17	18	13	10	-
Female........	85	-	-	-	-	-	-	-	-	1	-	-	-	-	2	3	11	21	16	31	-

Table 18.--DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
32 Other Acute and Subacute Forms of Ischemic Heart Disease 411																					
Total...............	10	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	2	1	2	-
Black Male..........	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	4	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	1	-	-	-
Female........	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	1	-
33 Angina Pectoris 413																					
Total...............	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
34 Old Myocardial Infarction and Other Forms of Chronic Ischemic Heart Disease 412,414																					
Total...............	987	-	-	-	-	-	-	-	-	4	8	24	45	82	115	131	116	147	110	203	2
Black Male..........	343	-	-	-	-	-	-	-	-	2	4	14	29	51	42	59	38	41	23	38	2
Female........	291	-	-	-	-	-	-	-	-	2	3	7	10	18	42	40	35	47	38	49	-
White Male..........	165	-	-	-	-	-	-	-	-	-	1	3	4	11	23	21	25	32	12	33	-
Female........	188	-	-	-	-	-	-	-	-	-	-	-	2	2	8	11	18	27	37	83	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980—CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
35 Other Diseases of Endocardium 424																					
Total...............	20	–	–	–	–	–	–	–	–	–	–	–	–	2	3	1	3	4	3	4	–
Black Male..........	7	–	–	–	–	–	–	–	–	–	–	–	–	1	3	–	1	2	–	–	–
Female........	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	2	1	–
White Male..........	5	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	1	–	2	–
Female........	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–
36 All Other Forms of Heart Disease 415-423,425-429																					
Total...............	562	2	3	–	–	–	5	5	5	10	10	12	29	38	40	73	63	72	66	129	–
Black Male..........	205	2	2	–	–	–	4	1	3	6	5	11	20	20	20	36	18	21	18	18	–
Female........	180	–	1	–	–	–	1	4	2	4	3	–	8	12	9	28	26	24	18	40	–
White Male..........	65	–	–	–	–	–	–	–	–	–	2	1	1	5	6	6	12	11	8	13	–
Female........	112	–	–	–	–	–	–	–	–	–	–	–	–	1	5	3	7	16	22	58	–
37 Hypertension With or Without Renal Disease 401,403																					
Total...............	35	–	–	–	–	–	–	1	–	–	–	1	3	5	1	7	6	3	4	4	–
Black Male..........	8	–	–	–	–	–	–	–	–	–	–	1	2	2	–	1	1	–	1	–	–
Female........	18	–	–	–	–	–	–	1	–	–	–	–	1	3	–	5	2	3	1	2	–
White Male..........	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	1	–
Female........	6	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2	–	1	1	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX:
DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
Cerebrovascular Disease 430-438																					
Total................	487	1	-	-	-	-	3	3	8	6	7	18	19	22	50	40	70	60	66	114	-
Black Male..........	140	-	-	-	-	-	1	2	4	3	1	8	7	9	28	15	23	15	12	12	-
Female........	169	1	-	-	-	-	2	1	4	3	5	7	9	10	16	15	24	26	21	25	-
White Male..........	51	-	-	-	-	-	-	-	-	-	-	2	2	3	3	4	6	7	8	16	-
Female........	127	-	-	-	-	-	-	-	-	-	1	1	1	-	3	6	17	12	25	61	-
38 Intracerebral and other Intracranial Hemorrhage 431,432																					
Total................	101	1	-	-	-	-	1	1	5	2	4	9	7	5	13	11	16	8	6	12	-
Black Male..........	37	-	-	-	-	-	-	1	4	2	1	6	3	1	7	2	8	1	-	1	-
Female........	39	1	-	-	-	-	1	-	1	-	2	1	4	2	6	5	4	4	3	5	-
White Male..........	10	-	-	-	-	-	-	-	-	-	-	1	-	2	-	2	2	-	-	3	-
Female........	15	-	-	-	-	-	-	-	-	-	1	1	-	-	-	2	2	3	3	3	-
39 Cerebral Thrombosis and Unspecified Occlusion of Cerebral Arteries 434.0,434.9																					
Total................	99	-	-	-	-	-	-	-	-	1	-	2	1	8	9	4	19	13	13	29	-
Black Male..........	28	-	-	-	-	-	-	-	-	1	-	-	-	5	3	2	3	5	4	5	-
Female........	32	-	-	-	-	-	-	-	-	-	-	1	1	3	3	1	8	7	3	5	-
White Male..........	9	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	1	1	4	-
Female........	30	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	8	-	5	15	-

Table 18.--DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX:
DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
40 Cerebral Embolism 434.1																					
Total................	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Black Male...........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male...........	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41 All Other & Late Effects of Cerebrovascular Disease 430,433,435-438																					
Total................	286	-	-	-	-	-	2	2	3	3	3	7	11	8	28	25	35	39	47	73	-
Black Male...........	75	-	-	-	-	-	1	1	-	-	-	2	4	3	18	11	12	9	8	6	-
Female........	98	-	-	-	-	-	1	1	3	3	3	5	4	5	7	9	12	15	15	15	-
White Male...........	31	-	-	-	-	-	-	-	-	-	-	-	2	-	1	2	4	6	7	9	-
Female........	82	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	7	9	17	43	-
42 Atherosclerosis 440																					
Total................	179	-	-	-	-	-	-	-	-	-	-	-	2	1	6	7	17	24	36	85	1
Black Male...........	31	-	-	-	-	-	-	-	-	-	-	-	2	-	3	2	3	4	6	11	-
Female........	64	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	8	11	10	31	1
White Male...........	28	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	2	7	15	-
Female........	56	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	3	7	13	28	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980—CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
43 Other Diseases of Arteries, Arterioles and Capillaries 441-448																					
Total...............	40	-	-	-	-	-	-	-	-	-	1	-	1	1	2	8	7	3	3	14	-
Black Male..........	12	-	-	-	-	-	-	-	-	-	1	-	-	-	1	4	4	1	-	1	-
Female........	11	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	1	2	4	-
White Male..........	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	3	-
Female........	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	6	-
44 Acute Bronchitis and Bronchiolitis 466																					
Total...............	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Pneumonia and Influenza 480-487																					
Total...............	242	5	1	1	1	-	-	1	1	4	8	13	9	9	19	22	21	30	28	69	-
Black Male..........	96	1	1	1	1	-	-	-	-	3	6	10	6	5	11	16	7	9	7	12	-
Female........	64	3	-	-	-	-	-	1	-	-	1	2	2	4	5	5	9	7	6	19	-
White Male..........	38	1	-	-	-	-	-	-	-	1	1	1	1	-	1	-	4	9	7	12	-
Female........	44	-	-	-	-	-	-	-	1	-	-	-	-	-	2	1	1	5	8	26	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
45 Pneumonia 480-486																					
Total...............	237	5	1	1	1	–	–	1	1	4	8	13	9	9	19	22	21	29	28	65	–
Black Male..........	96	1	1	1	1	–	–	–	–	3	6	10	6	5	11	16	7	9	7	12	–
Female........	62	3	–	–	–	–	–	1	–	–	1	2	2	4	5	5	9	6	6	18	–
White Male..........	37	1	–	–	–	–	–	–	–	1	1	1	1	–	1	–	4	9	7	11	–
Female........	42	–	–	–	–	–	–	–	1	–	–	–	–	–	2	1	1	5	8	24	–
46 Influenza 487																					
Total...............	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	4	–
Black Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–
White Male..........	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
Female........	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
Chronic Obstructive Pulmonary Disease etc. 490-496																					
Total...............	145	2	1	–	–	–	2	–	1	1	1	2	9	8	12	23	32	19	16	16	–
Black Male..........	48	2	1	–	–	–	1	–	–	–	1	1	5	2	2	11	11	3	4	4	–
Female........	28	–	–	–	–	–	1	–	1	1	–	–	2	1	4	3	6	3	2	4	–
White Male..........	40	–	–	–	–	–	–	–	–	–	–	–	1	3	2	8	8	7	7	4	–
Female........	29	–	–	–	–	–	–	–	–	–	–	1	1	2	4	1	7	6	3	4	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
47 Bronchitis, Chronic and Un-Specified 490,491																					
Total...............	9	1	–	–	–	–	–	–	–	–	–	–	1	1	1	1	2	1	1	–	–
Black Male..........	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	3	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	1	–	–	–
White Male..........	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	1	–	–
Female........	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–
48 Emphysema 492																					
Total...............	36	–	–	–	–	–	–	–	–	–	–	1	–	2	4	5	10	5	4	5	–
Black Male..........	11	–	–	–	–	–	–	–	–	–	–	1	–	1	2	1	2	1	1	2	–
Female........	3	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	2	–	–	–	–
White Male..........	12	–	–	–	–	–	–	–	–	–	–	–	–	1	–	3	2	2	2	2	–
Female........	10	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	4	2	1	1	–
49 Asthma 493																					
Total...............	12	–	–	–	–	–	2	–	1	–	–	1	–	1	3	1	1	1	1	–	–
Black Male..........	2	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
Female........	7	–	–	–	–	–	1	–	1	–	–	–	–	–	3	–	1	–	1	–	–
White Male..........	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Female........	2	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980—CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
50 Other Chronic Obstructive Pulmonary Disease and Allied Conditions 494-496																					
Total...............	88	1	1	-	-	-	-	-	-	1	1	-	8	4	4	16	19	12	10	11	-
Black Male..........	34	1	1	-	-	-	-	-	-	-	1	-	5	1	-	10	9	1	3	2	-
Female........	15	-	-	-	-	-	-	-	-	1	-	-	1	-	-	3	3	2	1	4	-
White Male..........	24	-	-	-	-	-	-	-	-	-	-	-	1	2	2	3	5	5	4	2	-
Female........	15	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	2	4	2	3	-
51 Ulcer of Stomach and Duodenum 531-533																					
Total...............	25	-	-	-	-	-	-	1	-	-	1	1	-	3	1	3	3	2	6	4	-
Black Male..........	13	-	-	-	-	-	-	1	-	-	1	1	-	3	1	3	-	1	1	1	-
Female........	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	2	-
White Male..........	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-
Female........	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-
52 Appendicitis 540-543																					
Total...............	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
53 Hernia of Abdominal Cavity and Intestinal Obstruction without mention of Hernia 550-553,560																					
Total...............	18	-	-	-	-	-	1	-	-	-	-	1	1	2	3	1	2	4	1	2	-
Black Male..........	12	-	-	-	-	-	1	-	-	-	-	1	1	1	2	-	2	2	1	1	-
Female........	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	-	-	-
White Male..........	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
54 Chronic Liver Disease and Cirrhosis 571																					
Total...............	242	-	-	-	-	-	3	5	16	14	20	32	29	53	32	18	9	5	3	2	1
Black Male..........	117	-	-	-	-	-	2	2	7	6	10	21	15	27	15	6	4	1	-	1	-
Female........	90	-	-	-	-	-	1	3	9	8	10	9	11	17	10	6	2	1	2	1	-
White Male..........	21	-	-	-	-	-	-	-	-	-	-	2	2	8	5	2	1	1	-	-	-
Female........	14	-	-	-	-	-	-	-	-	-	-	-	1	1	2	4	2	2	1	-	1
55 Cholelithiasis and other disorders of Gallbladder 574,575																					
Total..............	4	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	1	1	-
Black Male.........	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Female.......	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male.........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female.......	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980—CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
Nephritis, Nephrotic Syndrome and Nephrosis 580-589																					
Total...............	84	1	-	-	-	-	-	1	-	3	2	1	5	8	9	7	16	14	9	8	-
Black Male..........	29	1	-	-	-	-	-	-	-	1	2	1	2	3	6	1	8	2	2	-	-
Female........	43	-	-	-	-	-	-	1	-	2	-	-	3	4	3	6	6	8	4	6	-
White Male..........	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	1	-	-
Female........	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	2	-
56 Acute Glomerulonephritis and Nephrotic Syndrome 580,581																					
Total...............	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-
Black Male..........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
57 Chron Glomeruloneph, Neph and Nephropathy, Nos, and Renal Sclerosis, unspec. 582,583,587																					
Total...............	5	-	-	-	-	-	-	1	-	1	-	-	-	1	-	-	1	-	1	-	-
Black Male..........	2	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-
Female........	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
White Male..........	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX:
DISTRICT OF COLUMBIA, 1980–CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1–4 yrs.	5–9 yrs.	10–14 yrs.	15–19 yrs.	20–24 yrs.	25–29 yrs.	30–34 yrs.	35–39 yrs.	40–44 yrs.	45–49 yrs.	50–54 yrs.	55–59 yrs.	60–64 yrs.	65–69 yrs.	70–74 yrs.	75–79 yrs.	80–84 yrs.	85 and Over	Not stated
58 Renal Fail, disorders from impaired Renal FCN and small kidney of unknown cause 584–586,588–589																					
Total...............	77	1	–	–	–	–	–	–	–	2	2	1	5	7	9	7	14	14	7	8	–
Black Male..........	26	1	–	–	–	–	–	–	–	–	2	1	2	2	6	1	7	2	2	–	–
Female........	41	–	–	–	–	–	–	–	–	2	–	–	3	4	3	6	5	8	4	6	–
White Male..........	5	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	2	2	–	–	–
Female........	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	2	–
59 Infections of Kidney 590																					
Total...............	5	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	1	1	1	–
Black Male..........	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–
Female........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
White Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	3	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	1	–
60 Hyperplasia of Prostate 600																					
Total...............	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–
Black Male..........	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–
Female........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
White Male..........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Female........	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Complications of Pregnancy, Childbirth, and the Puerperium 630-676																					

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
Total...............	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
61 Pregnancy with Abortive Outcome 630-638																					
Total...............	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62 Other Complications of Pregnancy, Childbirth & the Puerperium 640-676																					
Total...............	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
63 Congenital Anomalies 740-759																					
Total...............	35	23	3	2	-	2	1	1	-	-	-	1	-	1	-	-	-	1	-	-	-
Black Male..........	11	7	1	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Female........	17	10	2	2	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
White Male..........	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Female........	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
Certain Perinatal Conditions 760-779																					
Total...............	151	150	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	77	77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	66	65	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
64 Birth Trauma, Intrauterine Hypoxia, Birth Asphyxia and Rds 767-769																					
Total...............	33	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	18	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
65 Other Conditions Orginating in the Perinatal Period 760-766,770-779																					
Total...............	118	117	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Black Male..........	59	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	55	54	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
White Male..........	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female........	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 18.--DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX:
DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
66 Symptoms, Signs and Ill-Defined Conditions 780-799																					
Total..............	91	25	-	-	-	-	4	5	2	5	6	7	3	5	5	5	4	6	4	5	-
Black Male..........	52	17	-	-	-	-	2	4	-	3	3	5	1	2	2	4	1	5	2	1	-
Female........	28	6	-	-	-	-	2	-	1	2	3	2	2	2	1	-	3	1	1	2	-
White Male..........	6	1	-	-	-	-	-	1	1	-	-	-	-	1	-	1	-	-	1	-	-
Female........	5	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	2	-
67 All Other Diseases Residual																					
Total..............	598	6	5	-	4	3	6	21	13	24	32	17	42	45	49	51	71	56	68	84	1
Black Male..........	249	3	4	-	3	-	3	13	11	11	22	8	30	22	27	24	25	12	18	12	1
Female........	188	2	1	-	1	1	3	8	2	9	8	7	7	15	13	21	26	25	13	26	-
White Male..........	74	-	-	-	-	1	-	-	-	4	1	-	5	4	4	3	9	12	15	16	-
Female........	87	1	-	-	-	1	-	-	-	-	1	2	-	4	5	3	11	7	22	30	-
Accidents and Adverse Effects 800-949																					
Total..............	211	3	3	5	5	2	10	15	12	12	9	16	16	14	12	11	14	19	15	18	-
Black Male..........	123	3	3	4	4	1	7	12	9	9	7	13	9	9	9	3	5	7	6	3	-
Female........	35	-	-	1	1	1	2	1	3	2	2	3	3	2	2	3	2	3	3	1	-
White Male..........	31	-	-	-	-	-	1	2	-	1	-	-	4	2	1	4	3	5	1	7	-
Female........	22	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	4	4	5	7	-

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980-CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.	80-84 yrs.	85 and Over	Not stated
68 Motor Vehicle Accidents 810-825																					
Total...............	54	–	–	2	4	2	7	5	2	5	–	4	2	3	1	2	–	9	1	5	–
Black Male..........	34	–	–	1	4	1	5	4	1	4	–	3	2	2	1	1	–	4	–	1	–
Female........	6	–	–	1	–	1	1	–	1	–	–	1	–	–	–	–	–	1	–	–	–
White Male..........	9	–	–	–	–	–	1	1	–	1	–	–	–	1	–	1	–	2	–	2	–
Female........	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	2	–
69 All Other Accidents and Adverse Effects 800-807,826-949																					
Total...............	157	3	3	3	1	–	3	10	10	7	9	12	14	11	11	9	14	10	14	13	–
Black Male..........	89	3	3	3	–	–	2	8	8	5	7	10	7	7	8	2	5	3	6	2	–
Female........	29	–	–	–	1	–	1	1	2	2	2	2	3	2	2	3	2	2	3	1	–
White Male..........	22	–	–	–	–	–	–	1	–	–	–	–	4	1	1	3	3	3	1	5	–
Female........	17	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	4	2	4	5	–
70 Suicide 950-959																					
Total...............	58	–	–	–	–	3	7	5	11	6	2	3	9	2	2	2	1	2	1	2	–
Black Male..........	19	–	–	–	–	2	4	3	1	3	2	1	3	–	–	–	–	–	–	–	–
Female........	4	–	–	–	–	–	0	–	–	–	–	2	2	–	–	–	–	–	–	–	–
White Male..........	24	–	–	–	–	1	2	2	7	3	–	–	3	–	1	–	1	1	1	2	–
Female........	11	–	–	–	–	–	1	–	3	–	–	–	1	2	1	2	–	1	–	–	–

Table 18.—DEATHS FROM 72 SELECTED CAUSES BY AGE, RACE AND SEX: DISTRICT OF COLUMBIA, 1980—CONTINUED

Cause of Death, Code, Race and Sex	Total	Under 1 yr.	1–4 yrs.	5–9 yrs.	10–14 yrs.	15–19 yrs.	20–24 yrs.	25–29 yrs.	30–34 yrs.	35–39 yrs.	40–44 yrs.	45–49 yrs.	50–54 yrs.	55–59 yrs.	60–64 yrs.	65–69 yrs.	70–74 yrs.	75–79 yrs.	80–84 yrs.	85 and Over	Not stated
71 Homicide and Legal Intervention 960–978																					
Total...............	175	2	–	–	1	21	34	31	23	18	8	10	8	4	4	4	2	–	3	2	–
Black Male..........	124	2	–	–	–	18	26	22	16	13	8	8	5	3	1	2	–	–	–	–	–
Female........	34	–	–	–	1	3	6	8	4	5	–	–	2	1	1	1	–	–	1	1	–
White Male..........	10	–	–	–	–	–	1	1	1	–	–	2	1	–	1	–	2	–	–	1	–
Female........	7	–	–	–	–	–	1	–	2	–	–	–	–	–	1	1	–	–	2	–	–
72 All Other External Causes 980–999																					
Total...............	53	1	1	–	–	1	2	7	4	6	2	7	4	2	3	2	6	2	1	–	2
Black Male..........	39	1	–	–	–	1	2	5	3	5	1	5	2	2	3	2	3	1	1	–	2
Female........	8	–	1	–	–	–	–	1	–	1	1	1	2	–	–	–	1	–	–	–	–
White Male..........	3	–	–	–	–	–	–	1	1	–	–	1	–	–	–	–	–	–	–	–	–
Female........	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	–	–	–

Table 19.--RESIDENT DEATHS FOR 20 LEADING CAUSES BY RACE AND WARD: DISTRICT OF COLUMBIA, 1980

Rank	Cause of Death	Total All Races									
			WARDS								
		Total	1	2	3	4	5	6	7	8	Unknown
	Total All Causes....................................	6,982	987	882	999	1,034	1,012	806	764	471	27
01	Diseases of Heart (390-398,402,404-429)..............	2,191	315	294	359	331	309	240	221	120	2
02	Cancer (including etc.)(140-208).....................	1,587	202	170	240	265	243	190	187	85	5
03	Cerebrovascular Disease (430-438)....................	487	67	48	117	62	78	47	44	22	2
04	Pneumonia and Influenza (480-487)...................	242	42	41	36	34	31	23	20	13	2
04	Chronic Liver Disease and Cirrhosis (571)...........	242	32	41	6	27	44	31	38	20	3
06	Accidents and Adverse Effects (800-949).............	211	30	31	21	22	31	31	23	18	4
07	Atherosclerosis (440)................................	179	25	12	43	38	16	19	17	9	-
08	Homicide and Legal Intervention (960-978)...........	175	30	20	5	12	27	28	33	20	-
09	Certain Perinatal Conditions (760-779)..............	151	15	13	1	24	21	21	25	30	1
10	Chronic Obstructive Pulmonary Disease Etc.(490-496)..	145	13	20	30	21	19	17	15	9	1
11	Diabetes Mellitus (250)..............................	126	26	19	13	16	21	14	7	10	-
12	Nephritis, Nephrotic Syndrome & Nephrosis (580-589)..	84	14	11	7	13	9	11	11	7	1
13	Septicemia (038).....................................	81	11	6	5	18	14	11	10	6	-
14	Suicide (950-959)....................................	58	10	7	16	6	6	3	2	8	-
15	Hypertension with etc.(401,403)......................	35	5	3	7	7	4	2	6	1	-
15	Congenital Anomalies (740-759).......................	35	4	9	3	4	6	3	3	3	-
17	Tuberculosis (010-018)...............................	25	4	7	1	3	5	2	2	1	-
17	Ulcer of Stomach and Duodenum (531-533)..............	25	8	6	3	1	1	3	1	2	-
19	Anemias (280-285)....................................	18	2	2	2	5	2	4	1	-	-
19	Hernia of Abdominal Cavity & Intestinal Obstruction without mention of Hernia (550-553,560)............	18	3	4	-	1	3	3	3	1	-
21	Residual...	867	129	118	84	124	122	103	95	86	6

Table 20.--INFANT DEATHS AND DEATH RATES BY AGE AND RACE, AND FETAL DEATHS BY RACE: DISTRICT OF COLUMBIA, 1975-1980 AND AVERAGES, 1950-1979

Year	Infant deaths									Fetal deaths		
	Total			Less than 28 days			Less than 7 days					
	Total	Black	White	Total	Black	White	Total	Black	White	Total	Black	White
NUMBER												
1980	228	210	18	168	156	12	149	138	11	126	103	23
1979	207	199	8	159	152	7	140	134	6	112	100	12
1978	242	229	13	179	168	11	164	154	10	137	125	12
1977	270	251	19	203	189	14	172	159	13	160	152	8
1976	240	230	10	193	188	5	175	170	5	169	154	15
1975	279	254	25	220	198	22	194	174	20	149	138	11
ANNUAL AVERAGE												
1975-1979	248	233	15	191	179	12	169	158	11	146	134	12
1970-1974	341	311	30	258	234	24	230	210	20	215	188	27
1965-1969	511	451	60	387	339	48	357	312	45	314	276	38
1960-1964	684	542	142	513	402	111	470	370	100	370	295	75
1955-1959	678	498	180	520	374	146	473	340	133	355	258	97
1950-1954	628	337	291	499	255	244	444	225	219	398	237	161
RATE (PER 1,000 LIVE BIRTHS)												
1980	24.6	26.6	13.1	18.1	19.8	8.7	16.1	17.5	8.0	13.6	13.1	16.8
1979	22.0	24.7	5.9	16.9	18.9	5.2	14.9	16.6	4.4	11.9	12.4	8.9
1978	25.8	28.6	9.5	19.1	21.0	8.0	17.5	19.2	7.3	14.6	15.6	8.8
1977	27.3	29.5	13.9	20.5	22.2	10.2	17.4	18.7	9.5	16.2	17.9	5.8
1976	24.9	27.7	7.5	20.0	22.7	3.7	18.2	20.5	3.7	17.5	18.6	11.2
1975	28.6	30.0	19.5	22.6	23.4	17.1	19.9	20.6	15.6	15.3	16.3	8.6
ANNUAL AVERAGE												
1975-1979	25.8	28.2	11.2	19.9	21.7	8.9	17.6	19.1	8.2	15.2	16.2	8.9
1970-1974	27.7	28.9	19.4	20.9	21.7	15.5	18.7	19.5	12.9	17.4	17.4	17.4
1965-1969	32.3	34.3	22.7	24.5	25.8	18.1	22.6	23.7	17.0	19.9	21.0	14.4
1960-1964	34.6	38.1	25.3	26.0	28.3	20.0	23.8	26.0	18.0	18.7	20.7	13.5
1955-1959	34.3	39.6	25.1	26.3	29.7	20.4	24.0	27.0	18.6	18.0	20.5	13.6
1950-1954	30.6	34.3	27.2	24.3	26.0	22.8	21.6	22.9	20.5	19.4	24.1	15.0

Table 21.--RESIDENT INFANT DEATHS AND DEATH RATES BY AGE: DISTRICT OF COLUMBIA, 1960-1980

Year	Number						Rate per 1,000 live births					
		Under 28 days						Under 28 days				
	All ages	Total	Under 1 day	1-6 days	7-27 days	28 days-11 months	All ages	Total	Under 1 day	1-6 days	7-27 days	28 days-11 months
1980....	228	168	96	53	19	60	24.6	18.1	10.4	5.7	2.1	6.5
1979....	207	159	103	37	19	48	22.0	16.9	11.0	3.9	2.0	5.1
1978....	242	179	111	53	15	63	25.8	19.1	11.8	5.7	1.6	6.7
1977....	270	203	116	56	31	67	27.3	20.5	11.7	5.7	3.1	6.8
1976....	240	193	116	59	18	47	24.9	20.0	12.0	6.1	1.9	4.9
1975....	279	220	129	65	26	59	28.6	22.6	13.2	6.7	2.7	6.1
1974....	277	216	119	62	35	61	27.6	21.5	11.9	6.2	3.5	6.1
1973....	276	208	122	60	26	68	25.5	19.2	11.3	5.5	2.4	6.3
1972....	323	235	142	67	26	88	27.2	19.8	11.9	5.6	2.2	7.4
1971....	396	294	192	82	20	102	28.5	21.1	13.8	5.9	1.4	7.3
1970....	432	339	215	87	37	93	28.9	22.7	14.4	5.8	2.5	6.2
1969....	428	333	223	76	34	95	29.0	22.6	15.1	5.2	2.3	6.4
1968....	467	353	228	99	26	114	32.0	24.2	15.6	6.8	1.8	7.8
1967....	474	369	256	92	21	105	30.3	23.5	16.3	5.9	1.3	6.7
1966....	578	441	296	113	32	137	35.3	26.9	18.1	6.9	2.0	8.4
1965....	611	441	282	120	39	170	34.7	25.1	16.0	6.8	2.2	9.7
1964....	656	493	311	129	53	163	34.5	25.9	16.4	6.8	2.8	8.6
1963....	653	475	283	156	36	178	32.9	23.9	14.3	7.9	1.8	9.0
1962....	690	516	328	146	42	174	34.6	25.9	16.4	7.3	2.1	8.7
1961....	712	547	360	143	44	165	35.2	27.0	17.8	7.1	2.2	8.1
1960....	708	534	336	160	38	174	35.8	27.0	17.0	8.1	1.9	8.8

Table 22.--INFANT DEATH RATES BY WARD AND AGE: DISTRICT OF COLUMBIA, 1979 AND 1980

Ward	All ages		Under 28 days		28 days-11 months	
	1980	1979	1980	1979	1980	1979
Total.................	24.6	22.0	18.1	16.9	6.5	5.1
1.....................	18.6	21.7	14.7	18.6	3.9	3.1
2.....................	25.3	16.7	18.4	12.2	6.9	4.4
3.....................	12.7	3.3	7.3	3.3	5.5	-
4.....................	31.1	17.7	25.2	12.5	5.8	5.2
5.....................	24.7	30.6	19.6	22.9	5.1	7.6
6.....................	27.5	24.1	20.4	19.8	7.1	4.3
7.....................	23.9	17.7	17.7	11.8	6.1	5.9
8.....................	27.7	27.4	17.7	20.5	10.0	6.8

Table 23.--RESIDENT INFANT DEATHS BY CAUSE AND AGE:
DISTRICT OF COLUMBIA, 1980

	Cause of Death	Total	Less than One Day	1-6 Days	7-27 Days	28 Days - 5 months	6-11 months
	Total	228	96	53	19	44	16
01	Certain Intestinal Infections	-	-	-	-	-	-
02	Whooping Cough	-	-	-	-	-	-
03	Meningococcal Infection	-	-	-	-	-	-
04	Septicemia	2	-	-	-	2	-
05	Viral Diseases	-	-	-	-	-	-
06	Congenital Syphilis	-	-	-	-	-	-
07	Remainder of Infectious and Parasitic Diseases	-	-	-	-	-	-
08	Malignant Neoplasm, Including Neoplasm of Lymphatic & Hematopoietic Tissues	-	-	-	-	-	-
09	Benign Neoplasms, Carcinoma in Situ, and Neoplasms Nec	-	-	-	-	-	-
10	Diseases of Thymus Gland	-	-	-	-	-	-
11	Cystic Fibrosis	-	-	-	-	-	-
12	Diseases of Blood and Blood-Forming Organs	-	-	-	-	-	-
13	Meningitis	5	-	-	-	2	3
14	Other Diseases of Nervous System and Sense Organs	2	-	-	-	-	2
15	Acute Upper Respiratory Infections	-	-	-	-	-	-
16	Bronchitis and Bronchiolitis	1	-	-	-	-	1
	Pneumonia and Influenza	5	-	-	-	4	1
17	Pneumonia	5	-	-	-	4	1
18	Influenza	-	-	-	-	-	-
19	Remainder of Diseases of Respiratory System	2	1	-	-	1	-
20	Hernia of Abdominal Cavity & Intestinal Obstruction Without Mention of Hernia	-	-	-	-	-	-
21	Gastritis, Duodenitis, & Noninfective Enteritis & Colitis	1	-	-	-	1	-
22	Remainder of Diseases of Digestive System	-	-	-	-	-	-
	Congenital Anomalies	23	12	2	3	4	2
23	Anencephalus and Similar Anomalies	2	2	-	-	-	-
24	Spina Bifida	-	-	-	-	-	-
25	Congenital Hydrocephalus	1	1	-	-	-	-
26	Other Congenital Anomalies of Central Nervous System and Eye	-	-	-	-	-	-

Table 23.--RESIDENT INFANT DEATHS BY CAUSE AND AGE: DISTRICT OF COLUMBIA, 1980-CONTINUED

	Cause of Death	Total	Less than One Day	1-6 Days	7-27 Days	28 Days - 5 months	6-11 months
27	Congenital Anomalies of Heart	6	2	1	2	1	-
28	Other Congenital Anomalies of Circulatory System	-	-	-	-	-	-
29	Congenital Anomalies of Respiratory System	3	1	1	-	-	1
30	Congenital Anomalies of Digestive System	-	-	-	-	-	-
31	Congenital Anomalies of Genitourinary System	1	1	-	-	-	-
32	Congenital Anomalies of Musculoskeletal System	3	2	-	-	1	-
33	Downs Syndrome	-	-	-	-	-	-
34	Other Chromosomal Anomalies	2	1	-	-	1	-
35	All Other and Unspecified Congenital Anomalies	5	2	-	1	1	1
	Certain Conditions Originating in the Perinatal Period	150	81	50	13	6	-
36	Newborn Affected by Maternal Conditions Which May be Unrelated to Present Pregnancy	1	-	1	-	-	-
37	Newborn Affected by Maternal Complications of Pregnancy	6	5	1	-	-	-
38	Newborn Affected by Complications of Placenta, Cord and Membranes	3	2	1	-	-	-
39	Newborn Affected by Other Complications of Labor and Delivery	-	-	-	-	-	-
40	Slow Fetal Growth and Fetal Malnutrition	-	-	-	-	-	-
41	Disorders Relating to Short Gestation and Unspecified Low Birthweight	68	44	17	5	2	-
42	Disorders Relating to Long Gestation and High Birthweight	-	-	-	-	-	-
43	Birth Trauma	-	-	-	-	-	-
	Intrauterine Hypoxia and Birth Asphyxia	7	2	4	-	1	-
44	Fetal Distress in Liveborn Infant	-	-	-	-	-	-
45	Birth Asphyxia	7	2	4	-	1	-
46	Respiratory Distress Syndrome	26	7	12	6	1	-
47	Other Respiratory Conditions of Newborn	22	16	5	1	-	-

Table 23.--RESIDENT INFANT DEATHS BY CAUSE AND AGE:
DISTRICT OF COLUMBIA, 1980-CONTINUED

	Cause of Death	Total	Less than One Day	1-6 Days	7-27 Days	28 Days - 5 months	6-11 months
48	Infections Specific to the Perinatal Period	3	-	2	-	1	-
49	Neonatal Hemorrhage	6	3	3	-	-	-
50	Hemolytic Disease of Newborn, Due to Isoimmu., & Other Perinatal Jaundice	1	-	1	-	-	-
51	Syndrome of 'Infant of a Diabetic Mother' and Neonatal Diabetes Mellitus	-	-	-	-	-	-
52	Hemorrhagic Disease of Newborn	-	-	-	-	-	-
53	All Other and Ill-Defined Conditions Originating in the Perinatal Period	7	2	3	1	1	-
	Symptoms, Signs and Ill-Defined Conditions	25	1	1	2	18	3
54	Sudden Infant Death Syndrome	21	-	1	2	15	3
55	Symptoms, Signs, and All Other Ill-Defined Conditions	4	1	-	-	3	-
	Accidents and Adverse Effects	3	-	-	-	3	-
56	Inhal and Ingest Food or Other OBJ Causing Obstr of Resp Tract or Suffocation	-	-	-	-	-	-
57	Accidental Mechanical Suffocation	2	-	-	-	2	-
58	Other Accidental Causes and Adverse Effects	1	-	-	-	1	-
	Homicide	2	-	-	-	-	2
59	Child Battering and Other Maltreatment	1	-	-	-	-	1
60	Other Homicide	1	-	-	-	-	1
61	All Other Causes	7	1	-	1	3	2

Table 24.--THREE YEAR MOVING AVERAGE OF INFANT MORTALITY RATE BY AGE AT DEATH: DISTRICT OF COLUMBIA, 1961-1963 TO 1978-1980

Years	Rates per 1,000 live births				
	All ages	Less than 1 day	1-6 days	7-27 days	28 days-11 months
1961-1963...........	34.2	16.2	7.4	2.0	8.6
1962-1964...........	34.0	15.7	7.3	2.2	8.8
1963-1965...........	32.5	14.7	6.9	2.2	8.7
1964-1966...........	33.3	15.9	6.5	2.3	8.5
1965-1967...........	31.8	15.9	6.2	1.8	7.9
1966-1968...........	32.6	16.7	6.5	1.7	7.6
1967-1969...........	30.4	15.7	5.9	1.8	7.0
1968-1970...........	29.9	15.0	5.9	2.2	6.8
1969-1971...........	28.8	14.4	5.6	2.1	6.6
1970-1972...........	28.2	13.4	5.8	2.0	7.0
1971-1973...........	27.1	12.3	5.7	2.0	7.0
1972-1974...........	26.8	11.7	5.8	2.7	6.6
1973-1975...........	27.2	12.1	6.1	2.8	6.1
1974-1976...........	27.0	12.4	6.3	2.7	5.7
1975-1977...........	26.9	12.3	6.2	2.6	5.9
1976-1978...........	26.0	11.8	5.8	2.2	6.1
1977-1979...........	25.0	11.5	5.1	2.2	6.2
1978-1980...........	24.1	11.1	5.1	1.9	6.1

Table 25.--LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, INFANT DEATHS, FETAL DEATHS, TOTAL DEATHS, BY PLACE OF OCCURRENCE AND RESIDENCE: DISTRICT OF COLUMBIA, 1980

Place of occurrence resident status	Live births	Out-of-wedlock births	Infant deaths	Fetal deaths	Total deaths
Total recorded events................	20,262	6,965	494	239	8,815
District of Columbia residents....	8,884	5,290	221	121	6,359
Maryland residents................	8,662	1,445	195	90	1,585
Virginia residents................	2,620	213	64	27	535
Resident of other states..........	95	16	13	1	330
Not stated........................	1	1	1	-	6
Resident events......................	9,257	5,369	228	126	6,982
Occurring in D.C.	8,884	5,290	221	121	6,359
Occurring in other states.........	373	79	7	5	623

Table 26.—RECORDED NUMBER OF LIVE BIRTHS AND DEATHS: NUMBER AND RATES OF INFANT, NEONATAL AND FETAL DEATHS BY RACE: DISTRICT OF COLUMBIA, 1975-1980 AND AVERAGES 1940-1979

Race and Year	Live births	Deaths	Number			Rates[2]		
			Infant deaths	Neonatal deaths	Fetal deaths[1]	Infant deaths	Neonatal deaths	Fetal deaths
TOTAL								
1980....................	20,262	8,815	494	376	239	24.4	18.6	11.8
1979....................	20,157	8,619	434	334	194	21.5	16.6	9.6
1978....................	19,743	8,755	482	374	222	24.4	18.9	11.2
1977....................	20,653	8,987	497	379	271	24.1	18.4	13.1
1976....................	19,916	9,183	480	386	279	24.1	19.4	14.0
1975....................	19,826	9,423	504	409	241	25.4	20.6	12.2
AVERAGE ANNUAL								
1975-1979...............	20,059	8,993	479	376	241	23.9	18.7	12.0
1970-1974...............	23,447	10,121	583	454	325	24.9	19.4	13.9
1965-1969...............	28,461	10,587	754	582	448	26.5	20.4	15.7
1960-1964...............	33,190	10,415	958	727	528	28.9	21.9	15.9
1955-1959...............	33,318	9,760	946	740	531	28.4	22.2	15.9
1950-1954...............	31,135	8,974	785	628	540	25.2	20.2	17.3
1945-1949...............	26,558	8,617	821	632	571	30.9	23.8	21.5
1940-1944...............	20,279	8,922	887	611	534	43.7	30.1	26.3

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[1] Includes only fetal deaths for which period of gestation was given as 20 weeks or more or was not stated.

[2] Per 1,000 live births.

Table 26.--RECORDED NUMBER OF LIVE BIRTHS AND DEATHS: NUMBER AND RATES OF INFANT, NEONATAL AND FETAL DEATHS BY RACE: DISTRICT OF COLUMBIA, 1975-1980 AND AVERAGES 1940-1979-CONTINUED

Race and Year	Live births	Deaths	Number			Rates[2]		
			Infant deaths	Neonatal deaths	Fetal deaths[1]	Infant deaths	Neonatal deaths	Fetal deaths
BLACK								
1980....................	12,085	5,242	308	236	158	25.5	19.5	13.1
1979....................	12,114	5,069	295	229	139	24.4	18.9	11.5
1978....................	11,512	5,097	321	252	156	27.9	21.9	13.6
1977....................	11,967	5,121	333	255	197	27.8	21.3	16.5
1976....................	11,544	5,167	327	270	201	28.3	23.4	17.4
1975....................	11,351	5,166	309	246	179	27.2	21.7	15.8
AVERAGE ANNUAL								
1975-1979...............	11,698	5,124	317	250	174	27.1	21.4	14.9
1970-1974...............	12,957	5,302	361	276	218	27.9	21.3	16.8
1965-1969...............	14,000	5,122	473	357	286	33.8	25.5	20.4
1960-1964...............	14,766	4,484	562	415	307	38.1	28.1	20.8
1955-1959...............	13,329	3,785	520	390	274	39.0	29.3	20.6
1950-1954...............	10,895	3,301	363	301	263	33.3	27.6	24.1
1945-1949...............	7,856	3,070	340	253	265	43.3	32.2	33.7
1940-1944...............	5,488	3,148	408	260	227	74.3	47.4	41.4

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[1] Includes only fetal deaths for which period of gestation was given as 20 weeks or more or was not stated.

[2] Per 1,000 live births.

Table 26.--RECORDED NUMBER OF LIVE BIRTHS AND DEATHS: NUMBER AND RATES OF INFANT, NEONATAL AND FETAL DEATHS BY RACE: DISTRICT OF COLUMBIA, 1975-1980 AND AVERAGES 1940-1979-CONTINUED

Race and Year	Live births	Deaths	Number			Rates[2]		
			Infant deaths	Neonatal deaths	Fetal deaths[1]	Infant deaths	Neonatal deaths	Fetal deaths
WHITE								
1980....................	8,177	3,573	186	140	81	22.7	17.1	9.9
1979....................	8,043	3,550	139	105	55	17.3	13.1	6.8
1978....................	8,231	3,658	161	122	66	19.6	14.8	8.0
1977....................	8,686	3,866	164	124	74	18.9	14.3	8.5
1976....................	8,372	4,016	153	116	78	18.3	13.9	9.3
1975....................	8,475	4,257	195	163	62	23.0	19.2	7.3
AVERAGE ANNUAL								
1975-1979...............	8,361	3,869	162	126	67	19.4	15.1	8.0
1970-1974...............	10,490	4,819	222	179	107	21.2	17.1	10.2
1965-1969...............	14,461	5,465	281	225	162	19.4	15.6	11.2
1960-1964...............	18,424	5,931	396	312	221	21.5	16.9	12.0
1955-1959...............	19,989	5,975	426	350	257	21.3	17.5	12.9
1950-1954...............	20,240	5,673	422	327	277	20.8	16.2	13.7
1945-1949...............	18,702	5,547	481	379	306	25.7	20.3	16.4
1940-1944...............	14,791	5,774	479	351	307	32.4	23.7	20.8

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[1] Includes only fetal deaths for which period of gestation was given as 20 weeks or more or was not stated.

[2] Per 1,000 live births.

Table 27.--RESIDENT LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, BIRTHS WITH NO PRENATAL CARE, IMMATURE BIRTHS;[1] TOTAL DEATHS AND INFANT DEATHS BY CENSUS TRACT: DISTRICT OF COLUMBIA, 1980

Census Tract	Live Births	Out-of-Wedlock Births	Live Births with no Prenatal Care	Immature Births[1]	Deaths	
					All Ages	Under 1 year of Age
Total.....	9,257	5,369	201	1,214	6,982	228
Resident Unknown.....	53	36	1	8	27	1
1.........	16	2	-	-	29	-
2.........	13	3	-	-	21	-
3.........	30	3	-	-	39	-
4.........	6	-	-	-	14	-
5.1.......	11	4	-	-	28	-
5.2.......	35	1	-	3	44	1
6.........	33	7	-	1	91	-
7.........	37	1	1	2	121	-
8.........	66	14	1	4	69	-
9.........	47	2	-	3	63	2
10.1......	61	-	-	3	89	1
10.2......	7	-	-	-	27	-
11........	38	3	-	2	61	1
12........	32	5	-	3	43	-
13........	45	1	-	2	143	-
14........	40	2	-	2	79	-
15........	44	1	-	-	66	2
16........	41	12	-	5	43	1
17........	73	24	2	8	57	2
18.1......	5	2	-	-	2	1
18.2......	97	41	1	19	59	2
19........	95	44	-	6	64	1
20........	93	41	1	8	105	1
21.1......	98	55	1	24	56	3

Table 27.--RESIDENT LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, BIRTHS WITH NO PRENATAL CARE, IMMATURE BIRTHS;[1] TOTAL DEATHS AND INFANT DEATHS BY CENSUS TRACT: DISTRICT OF COLUMBIA, 1980-CONTINUED

Census Tract	Live Births	Out-of-Wedlock Births	Live Births with no Prenatal Care	Immature Births[1]	Deaths	
					All Ages	Under 1 year of Age
21.2.....	62	37	-	5	70	2
22.1.....	48	32	1	10	66	2
22.2.....	42	29	1	3	45	-
23.1.....	52	29	1	7	47	-
23.2.....	1	1	-	-	136	-
24.......	74	53	4	13	76	7
25.1.....	37	23	-	5	40	-
25.2.....	83	42	2	12	68	5
26.......	18	3	1	1	38	1
27.1.....	75	37	2	9	43	1
27.2.....	89	37	2	5	59	2
28.......	141	81	3	19	75	3
29.......	77	50	1	10	74	1
30.......	41	27	3	3	39	-
31.......	56	37	3	9	45	1
32.......	80	56	9	12	72	1
33.1.....	64	38	1	10	57	3
33.2.....	71	47	2	11	44	2
34.......	66	46	2	7	41	1
35.......	52	39	2	4	54	2
36.......	79	51	2	12	45	2
37.......	106	62	2	11	90	1
38.......	69	35	2	8	50	2
39.......	105	46	4	9	34	1
40.......	46	13	2	8	55	1
41.......	36	2	1	2	26	-

Table 27.--RESIDENT LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, BIRTHS WITH NO PRENATAL CARE, IMMATURE BIRTHS;1/ TOTAL DEATHS AND INFANT DEATHS BY CENSUS TRACT: DISTRICT OF COLUMBIA, 1980-CONTINUED

Census Tract	Live Births	Out-of-Wedlock Births	Live Births with no Prenatal Care	Immature Births1/	Deaths	
					All Ages	Under 1 year of Age
42.1......	58	34	2	6	31	–
42.2......	33	9	1	–	23	–
43........	52	31	–	5	59	1
44........	40	26	1	9	47	3
45........	14	13	–	7	20	1
46........	84	68	4	15	80	5
47........	71	48	3	12	49	–
48.1......	47	34	2	9	45	4
48.2......	61	39	5	13	58	2
49.1......	40	27	1	7	34	–
49.2......	23	12	2	4	42	1
50........	73	51	2	16	101	1
51........	16	8	1	1	29	3
52.1......	42	18	3	7	35	–
52.2......	6	–	–	–	7	–
53.1......	44	15	1	3	33	–
53.2......	3	–	–	–	8	–
54.1......	5	1	–	–	19	1
54.2......	2	–	–	1	6	–
55........	28	7	–	4	42	1
56........	12	1	–	1	44	–
57.1......	12	2	–	3	14	–
57.2......	2	1	–	–	3	–
58........	12	3	–	1	35	1
59........	23	18	1	4	37	2
60.1......	24	9	1	4	5	1

Table 27.--RESIDENT LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, BIRTHS WITH NO PRENATAL CARE, IMMATURE BIRTHS;[1] TOTAL DEATHS AND INFANT DEATHS BY CENSUS TRACT: DISTRICT OF COLUMBIA, 1980-CONTINUED

Census Tract	Live Births	Out-of-Wedlock Births	Live Births with no Prenatal Care	Immature Births[1]	Deaths	
					All Ages	Under 1 year of Age
60.2......	21	17	-	5	3	1
61........	10	3	1	1	7	-
62	2	-	-	-	-	-
63.1......	37	28	1	4	30	1
63.2......	3	-	-	-	-	-
64........	62	46	3	16	46	2
65.1......	11	1	-	1	3	-
65.2......	4	-	-	2	13	-
66........	15	3	-	1	17	1
67........	56	16	1	4	26	-
68.1......	37	28	2	3	58	1
68.2......	38	28	2	8	38	2
68.3......	4	3	1	1	-	-
69........	38	29	1	3	39	1
70.1......	-	-	-	-	-	-
70.2......	27	12	1	7	28	1
71........	65	46	3	10	33	2
72........	65	54	2	13	26	1
73.1......	143	4	-	10	4	1
73.2......	83	50	2	9	38	3
73.3......	124	81	1	16	26	4
73.4......	97	73	5	11	20	1
73.6......	170	124	3	34	38	6
73.7......	126	73	4	17	44	3
73.8......	-	-	-	-	37	-
74.1......	89	75	1	12	36	4

Table 27.--RESIDENT LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, BIRTHS WITH NO PRENATAL CARE, IMMATURE BIRTHS;[1] TOTAL DEATHS AND INFANT DEATHS BY CENSUS TRACT: DISTRICT OF COLUMBIA, 1980-CONTINUED

Census Tract	Live Births	Out-of-Wedlock Births	Live Births with no Prenatal Care	Immature Births[1]	Deaths	
					All Ages	Under 1 year of Age
74.2......	238	170	4	41	71	8
74.4......	132	99	2	20	35	3
74.5......	161	115	2	22	25	3
75.1......	144	107	5	21	45	2
75.3......	51	35	1	4	12	-
75.4......	15	11	-	2	2	-
75.5......	30	18	-	1	6	1
76.1......	100	56	1	7	54	2
76.3......	57	26	2	3	46	1
76.4......	57	35	2	10	30	3
76.5......	73	39	1	6	40	1
77.2......	66	40	-	9	41	3
77.3......	143	95	-	11	38	3
77.5......	258	199	4	36	97	8
77.6......	109	74	5	16	46	5
77.7......	79	47	1	12	51	6
77.8......	75	48	2	9	40	4
77.9......	14	6	1	1	11	-
78.1......	166	121	3	26	62	3
78.2......	56	33	-	4	80	-
78.3......	81	53	1	16	47	-
78.4......	72	56	-	9	39	1
78.5......	121	83	1	24	77	1
78.7......	50	30	-	1	27	1
78.8......	105	82	3	16	60	2

Table 27.--RESIDENT LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, BIRTHS WITH NO PRENATAL CARE, IMMATURE BIRTHS,[1] TOTAL DEATHS AND INFANT DEATHS BY CENSUS TRACT: DISTRICT OF COLUMBIA, 1980-CONTINUED

Census Tract	Live Births	Out-of-Wedlock Births	Live Births with no Prenatal Care	Immature Births[1]	Deaths	
					All Ages	Under 1 year of Age
79.1......	85	51	-	8	69	1
79.2......	25	18	1	6	36	-
80.1......	69	42	1	4	53	1
80.2......	48	32	2	6	52	5
81........	51	29	-	4	43	3
82.1......	3	1	-	-	3	-
82.2......	9	1	-	2	16	-
83.3......	8	4	-	-	9	-
83.4......	28	13	-	1	31	-
83.5......	4	2	-	1	4	-
83.6......	20	8	-	1	19	-
84.1......	4	3	-	1	2	-
84.2......	80	52	1	14	54	2
85........	59	42	-	12	80	-
86.1......	-	-	-	-	-	-
86.2......	7	5	-	-	8	-
87........	75	51	2	12	62	-
88.1......	104	75	1	19	61	1
88.2......	86	67	5	17	73	5
89.1......	69	40	1	12	36	-
89.2......	80	59	4	13	65	4
90........	40	17	-	5	45	1
91.1......	45	23	-	2	44	-
91.2......	93	64	2	16	62	1

Table 27.--RESIDENT LIVE BIRTHS, OUT-OF-WEDLOCK BIRTHS, BIRTHS WITH NO PRENATAL CARE, IMMATURE BIRTHS;[1] TOTAL DEATHS AND INFANT DEATHS BY CENSUS TRACT: DISTRICT OF COLUMBIA, 1980-CONTINUED

Census Tract	Live Births	Out-of-Wedlock Births	Live Births with no Prenatal Care	Immature Births[1]	Deaths	
					All Ages	Under 1 year of Age
92........	100	68	-	16	89	4
93........	91	46	2	16	72	1
94........	55	23	2	1	80	-
95.1......	60	28	1	7	25	2
95.2......	60	20	-	3	63	-
95.3......	19	5	-	-	50	2
95.5......	33	17	-	2	24	2
95.7......	18	14	-	2	13	-
95.8......	30	16	-	3	21	-
96........	3	3	1	3	40	-
97........	162	114	4	32	18	5
98........	141	107	5	18	33	5

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[1] With birth weight of 2,500 grams or less.

Table 28.—RECORDED DEATHS FROM ACCIDENTAL CAUSES BY AGE AND TYPE OF ACCIDENT: DISTRICT OF COLUMBIA, 1980

Type of Accident	Age (in years)						
	Total	Under 5	5-14	15-24	25-44	45-64	65 and over
Total	282	13	15	29	67	71	87
Work	9	-	-	-	2	6	1
Construction	3	-	-	-	1	2	-
Trade	1	-	-	-	-	1	-
Service	3	-	-	-	1	2	-
Government	1	-	-	-	-	1	-
Other and Unspecified Industry	1	-	-	-	-	-	1
Home	125	7	5	2	25	31	55
Poisonings (gas excepted)	18	-	-	1	15	2	-
Falls	46	1	1	-	4	19	21
Fires	41	2	3	1	4	7	24
Drowning	5	-	1	-	1	1	2
Suffocation, Ingested Food or Object	6	1	-	-	-	1	4
Suffocation, Mechanical	4	2	-	-	1	-	1
Other and Unspecified Home Accidents	5	1	-	-	-	1	3
Motor Vehicle	87	1	8	22	25	15	16
Injury to Pedestrian	32	-	5	3	8	6	10
Injury to Pedal Cyclist	3	-	1	1	-	1	-
Collision with Other Motor Vehicle	19	-	2	5	7	4	1
Collision with Fixed Object	3	-	-	-	1	1	1
Non-collision	20	1	-	7	7	3	2
Other and Unspecified Accidents	10	-	-	6	2	-	2
Public non-motor vehicle	48	5	2	4	12	18	7
Railroad - Not with Motor Vehicle	3	-	-	-	3	-	-
Water Transport	2	-	-	2	-	-	-
Air Transport	11	-	-	1	3	3	4
Fires	2	-	-	-	1	-	1
Drownings	7	2	1	1	1	2	-
Firearms	1	-	-	-	-	-	1
Other and Unspecified Public Accidents	22	3	1	-	4	13	1
Type of Accident Unknown and Late Effects	13	-	-	1	3	1	8

Includes deaths occurring within the District of Columbia of residents and non-residents.